

Annotated Sheet

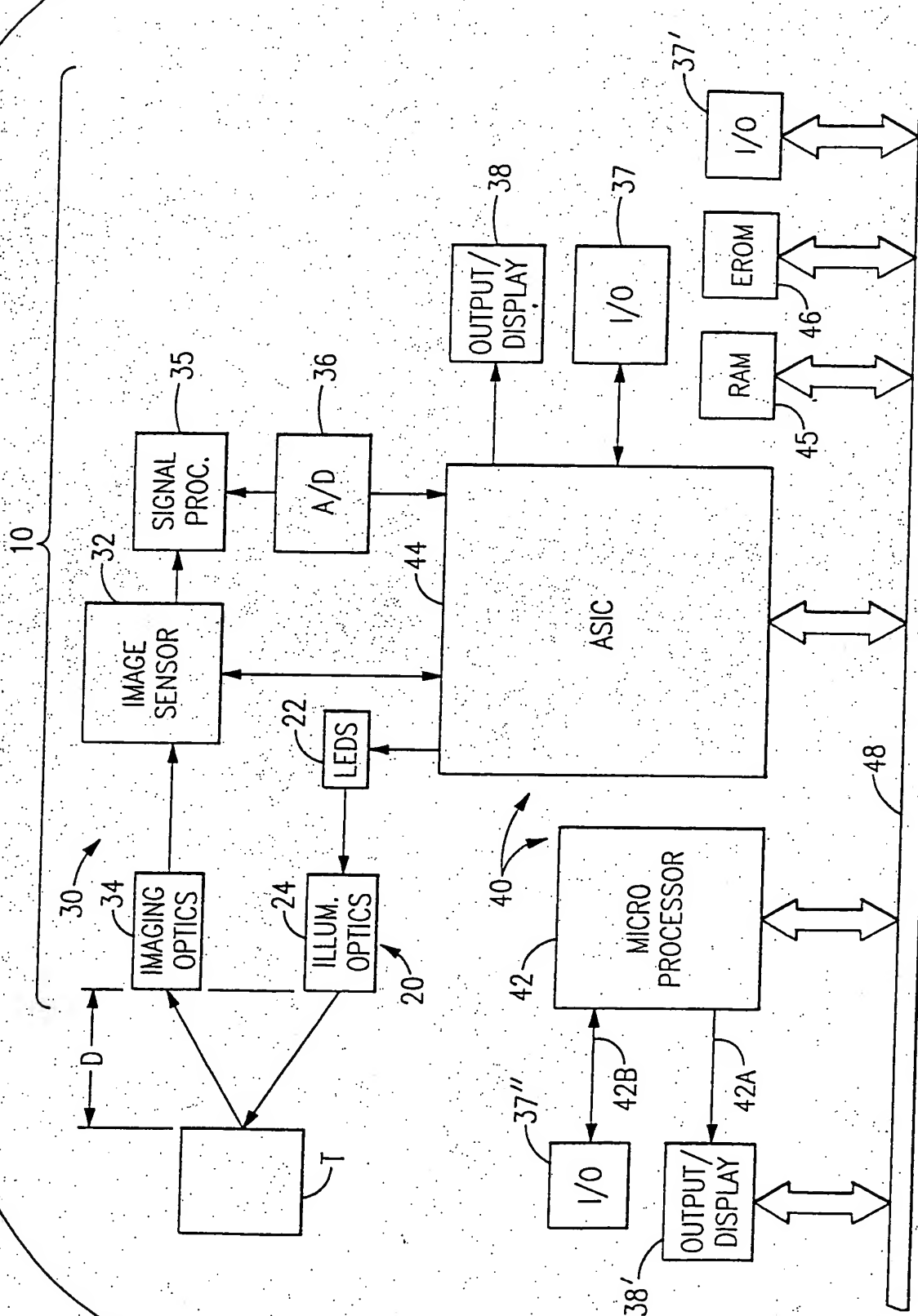
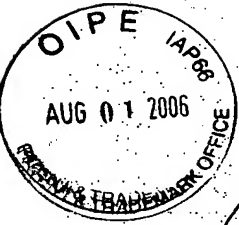
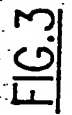
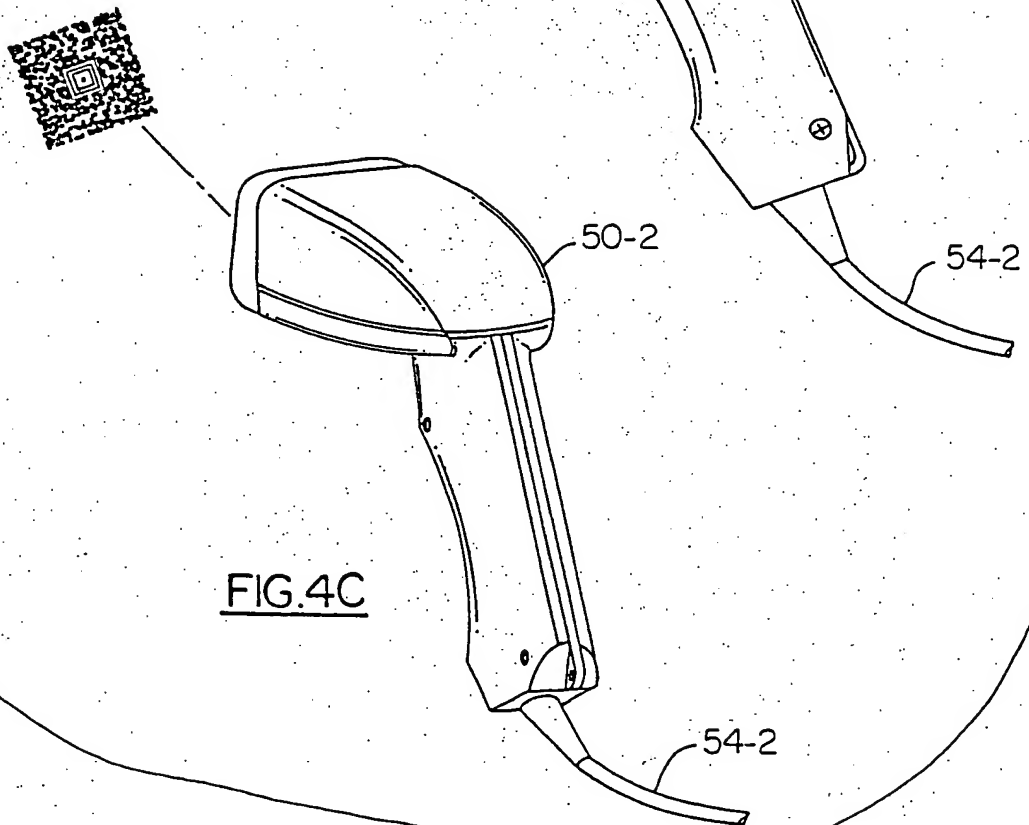
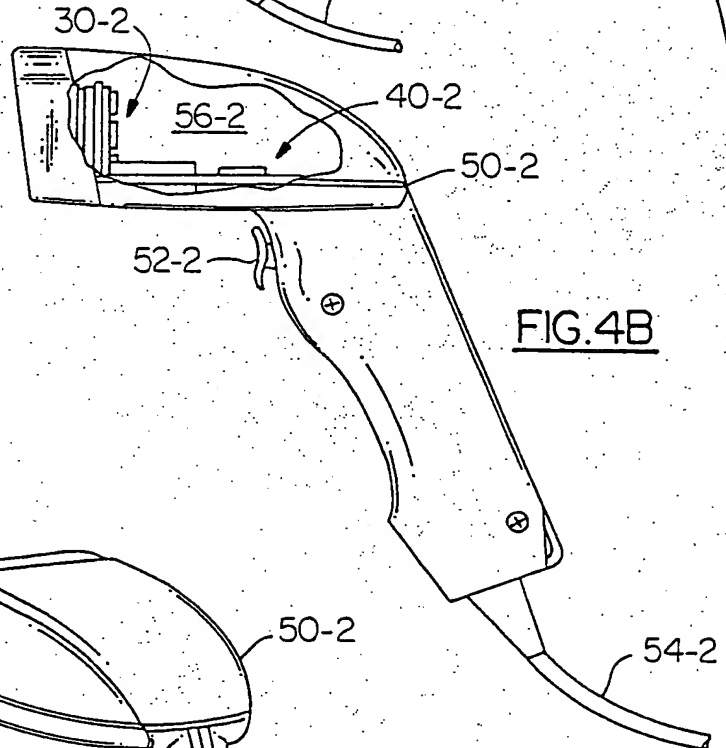
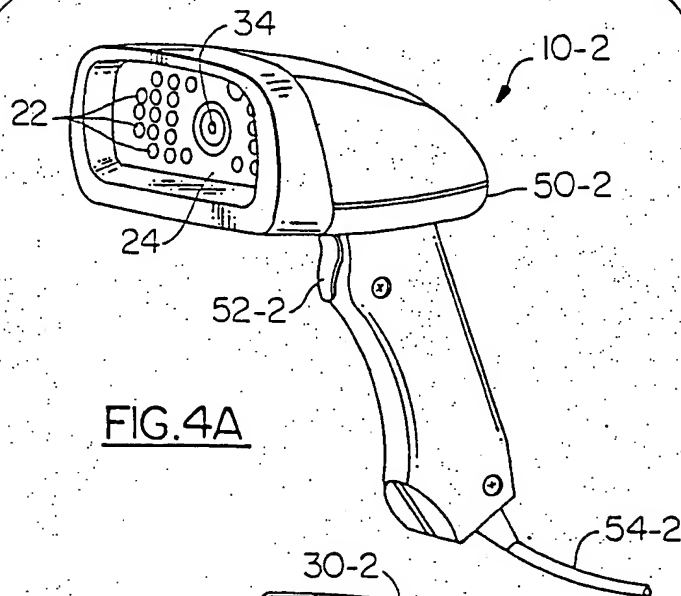


FIG. 1



Annotated Sheet



Annotated Sheet

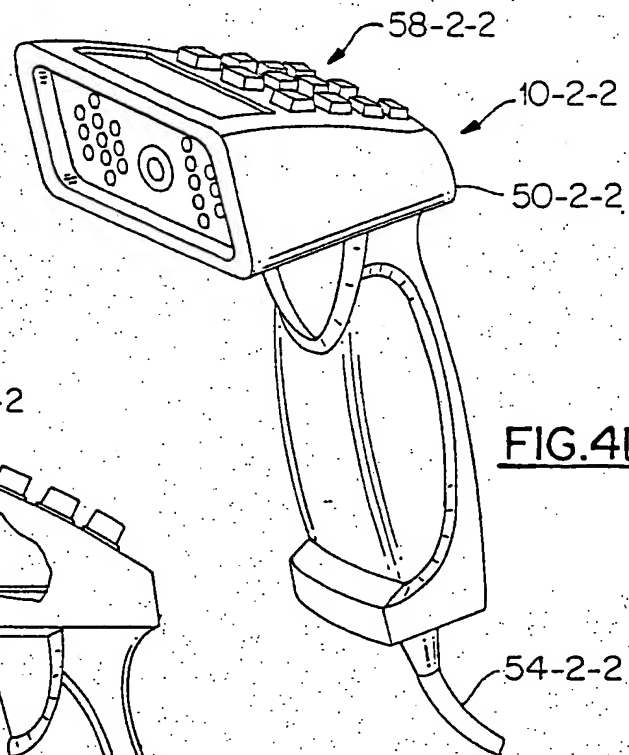


FIG. 4D

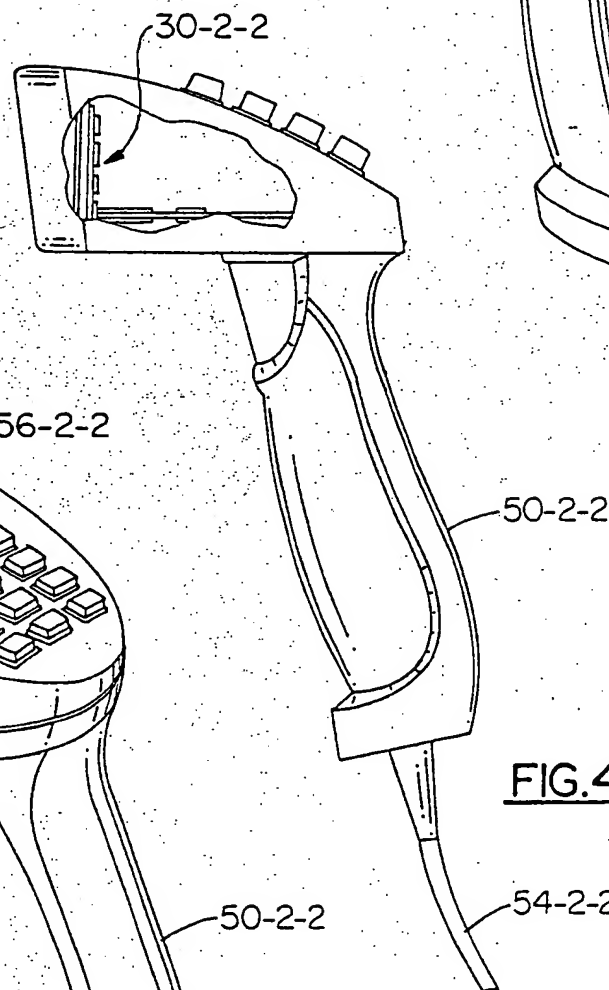


FIG. 4E

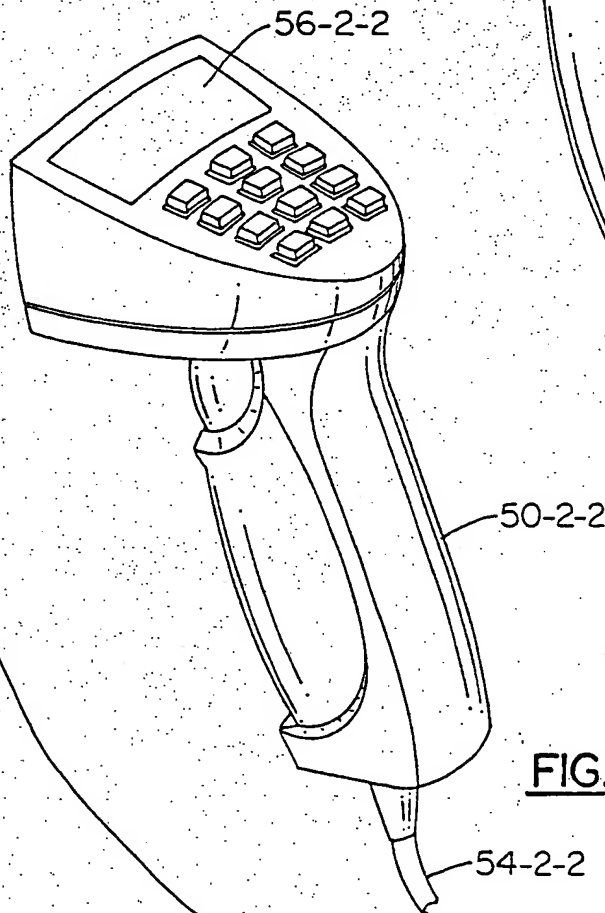
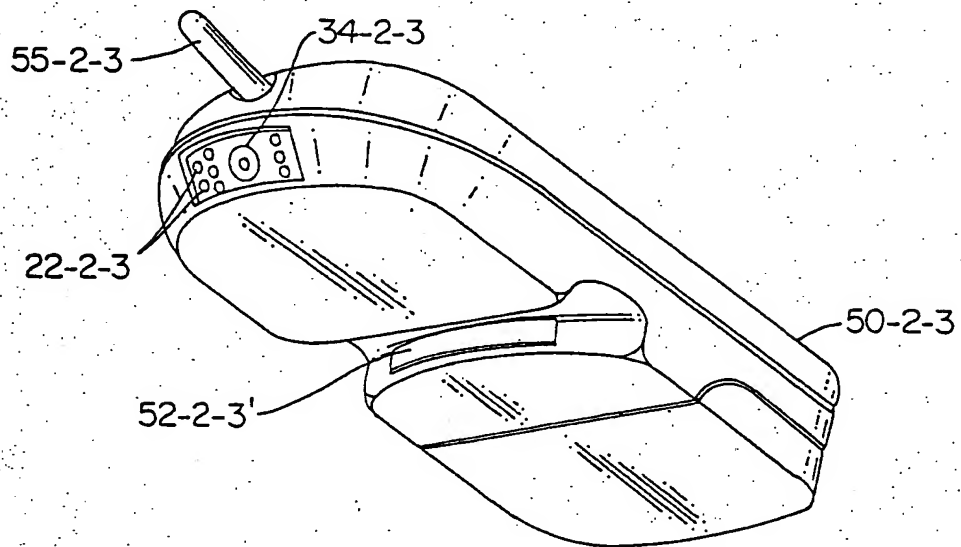
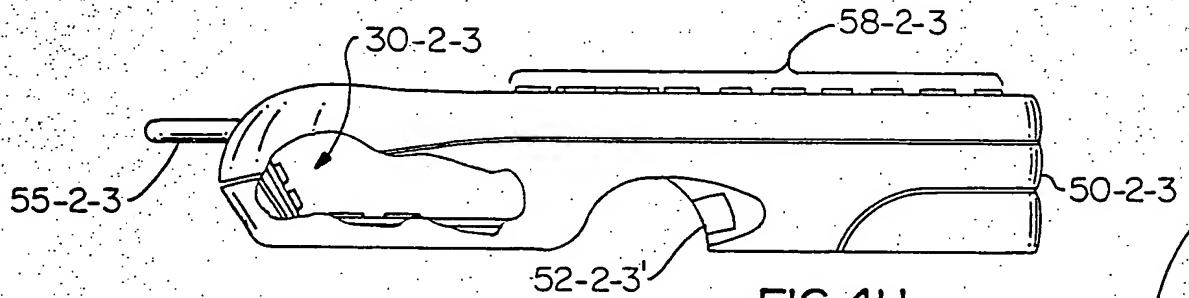
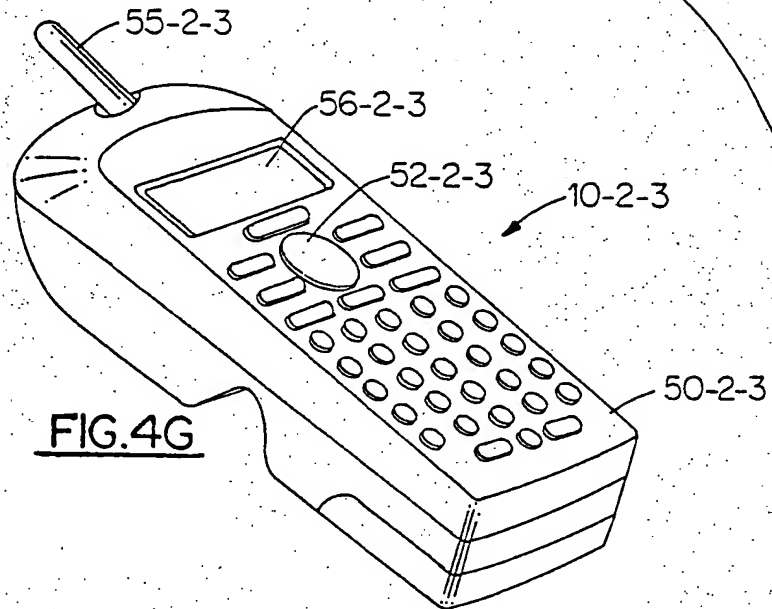
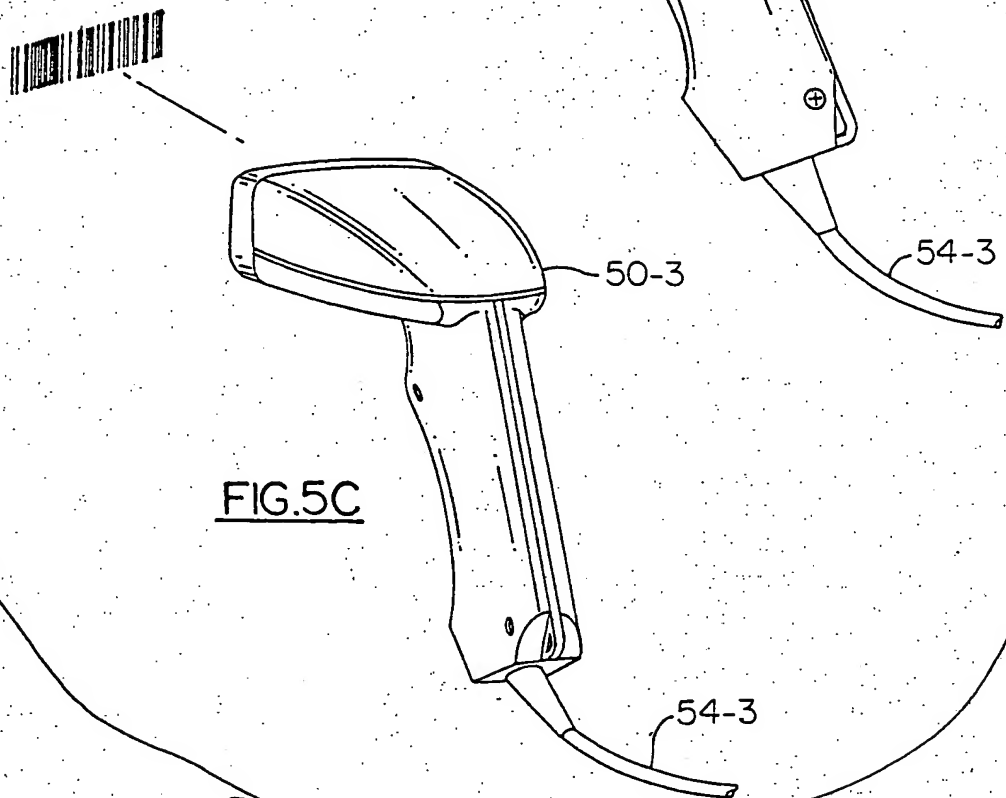
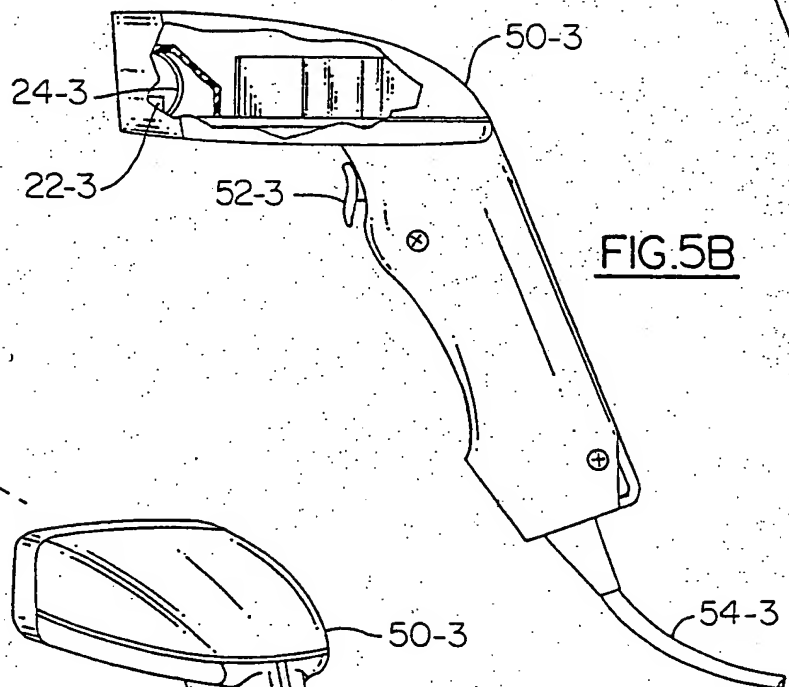
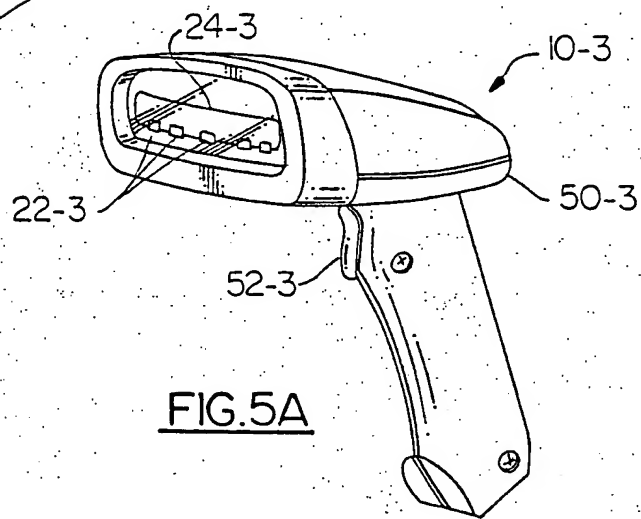


FIG. 4F

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Annotated Sheet

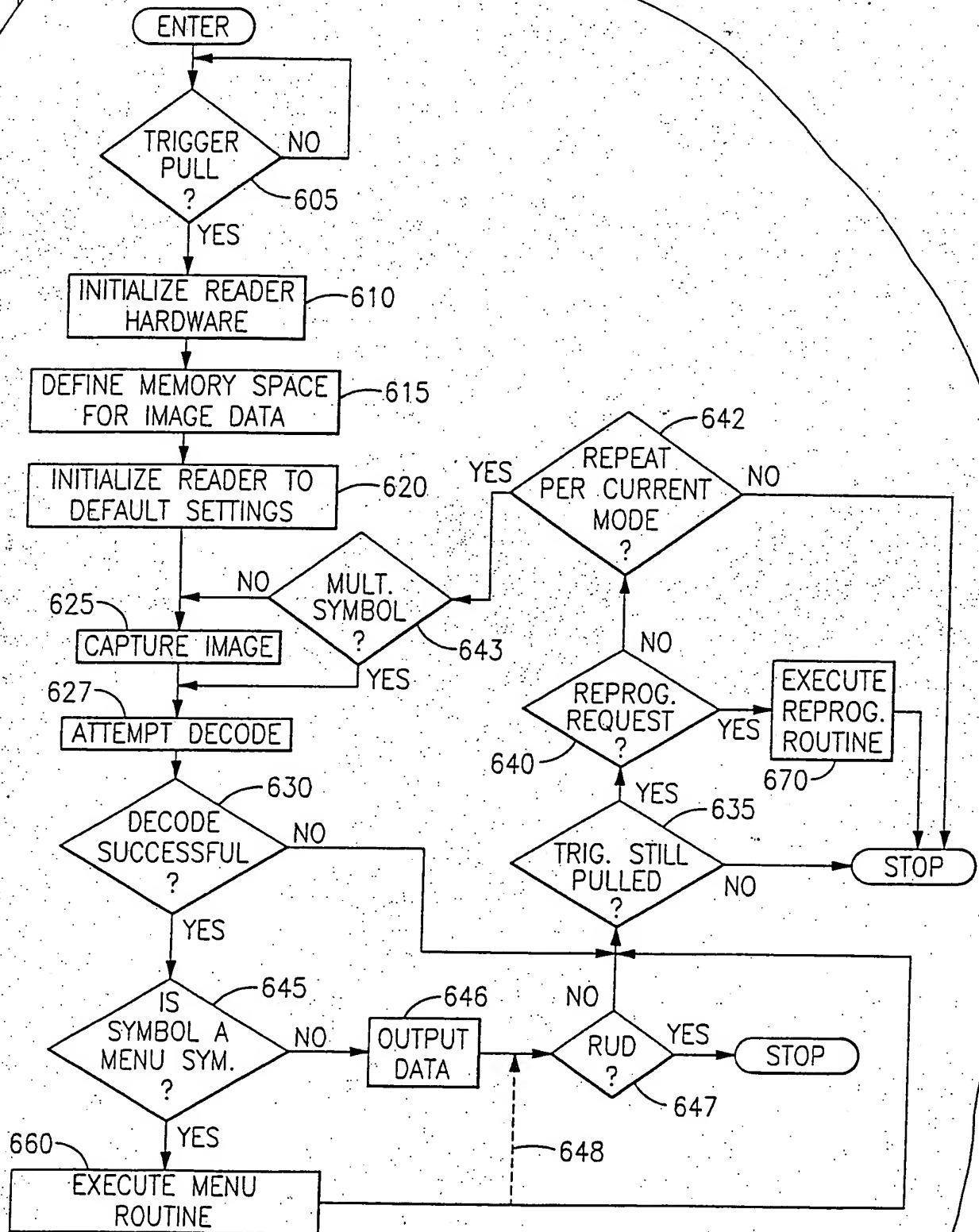


FIG. 6A

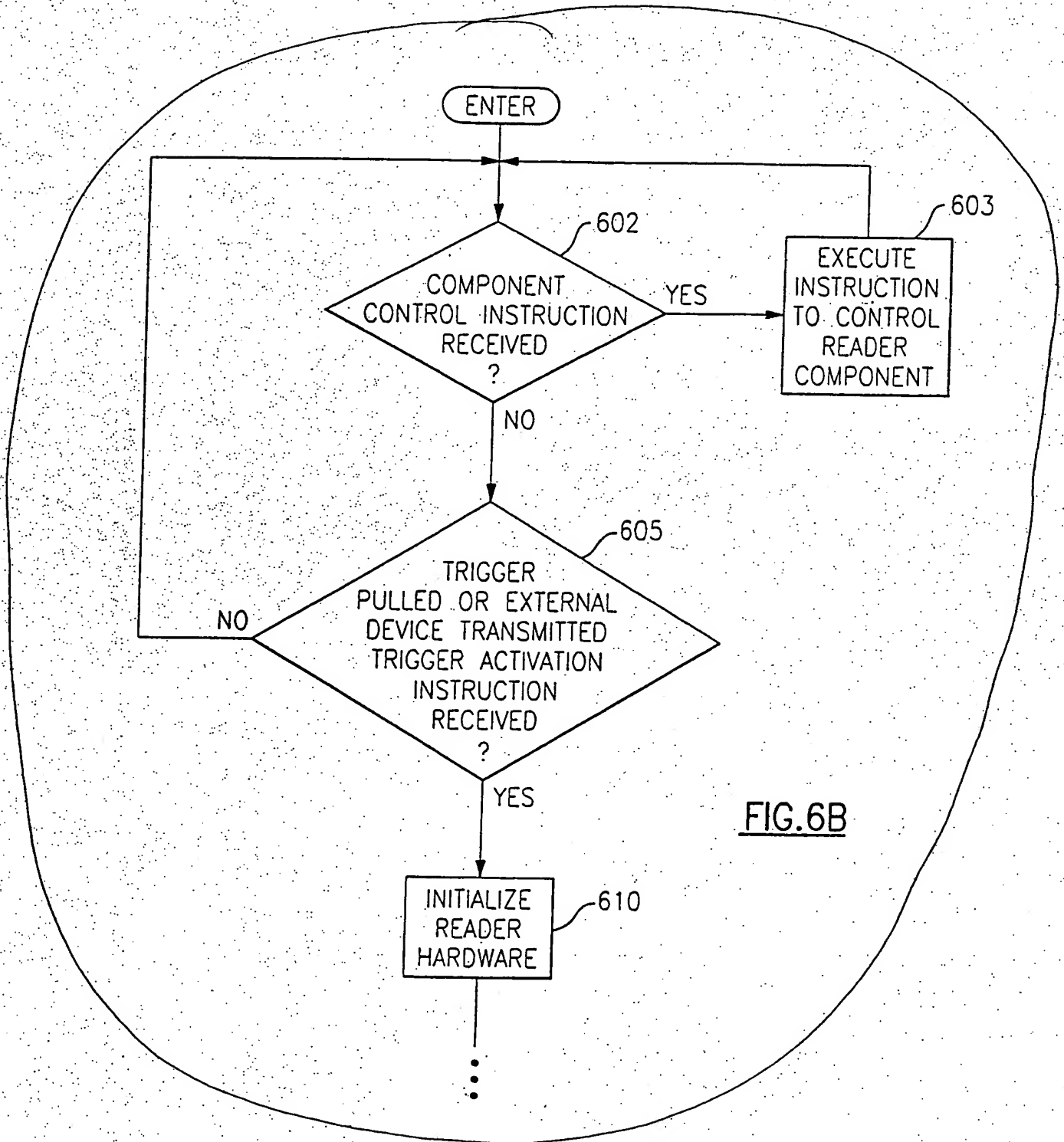
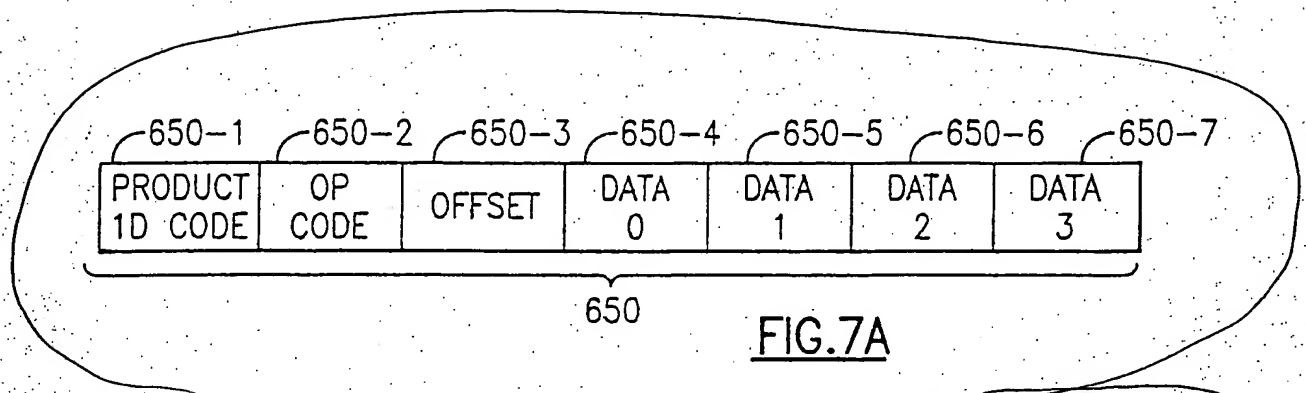


FIG. 6B



OPTIONS (OFFSET) TABLE

- A. COMMUNICATIONS OPTIONS
 - 1. RS-232
 - 2. BAUD RATE
 - 3. RF LINK
 - 4. ETHERNET
- B. CODE OPTIONS
 - 1. DISABLE 1D
 - 2. DISABLE 2D
 - 3. DISABLE INDIV.
 - 4. MIN-MAX LENGTH
 - 5. MULTIPLE SYMBOLS ENABLED
- C. SCANNING-DECODING OPTIONS
 - 1. ONE SHOT
 - 2. REPEAT UNTIL DONE
 - 3. REPEAT UNTIL STOPPED
 - 4. SCAN ON DEMAND
 - 5. SKIP SCAN
 - 6. DECODE ON DEMAND
- D. OPERATING OPTIONS
 - 1. BEEPER VOLUME
 - 2. AIMING LED ON/OFF
 - 3. AURAL FEEDBACK
- E. TRANSMIT OPTIONS
 - 1. SEND CHECK CHAR'S
 - 2. SEND CHECKSUM
 - 3. DATA EDIT OPTIONS

FIG.7B

OP CODE TABLE

- A. OP CODE "0"-VECTOR PROC.
 - 1. OUTPUT VERSION OF SOFTWARE
 - 2. OUTPUT CONTENTS OF PARAMETER TABLE
 - 3. DISPLAY ENABLED CODES
 - 4. PRINT PARAMETER TABLE AS BAR CODE SYMBOL
- B. OP CODE "1" - CLEAR
- C. OP CODE "2" - SET
- D. OP CODE "3" - TOGGLE
- E. OP CODE "4" - ADD
- F. OP CODE "5" - DEFAULT
- G. OP CODE "6" - LOAD
- H. OP CODE "7" - RESERVED

FIG.7C

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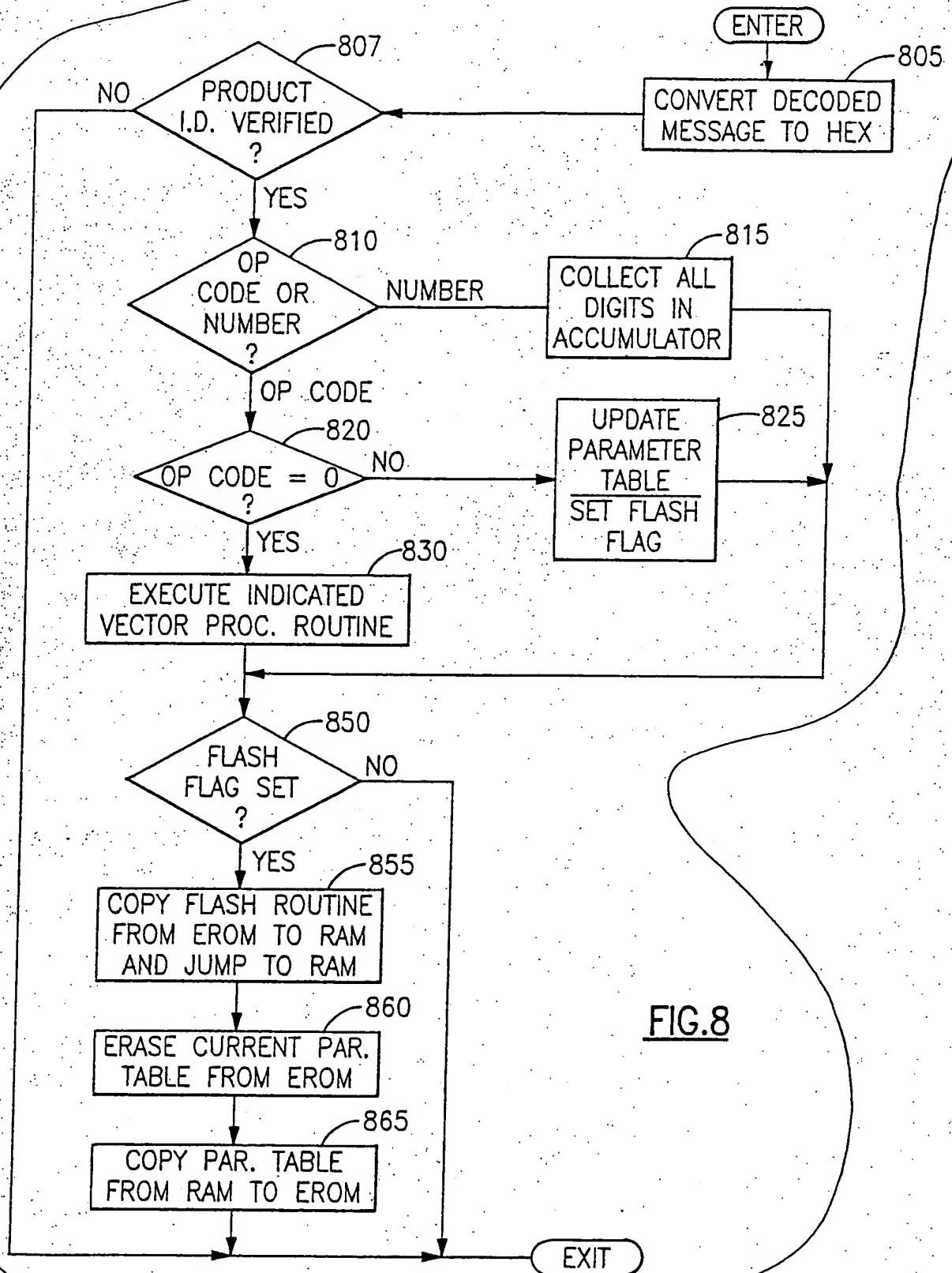


FIG.8

Annotated Sheet

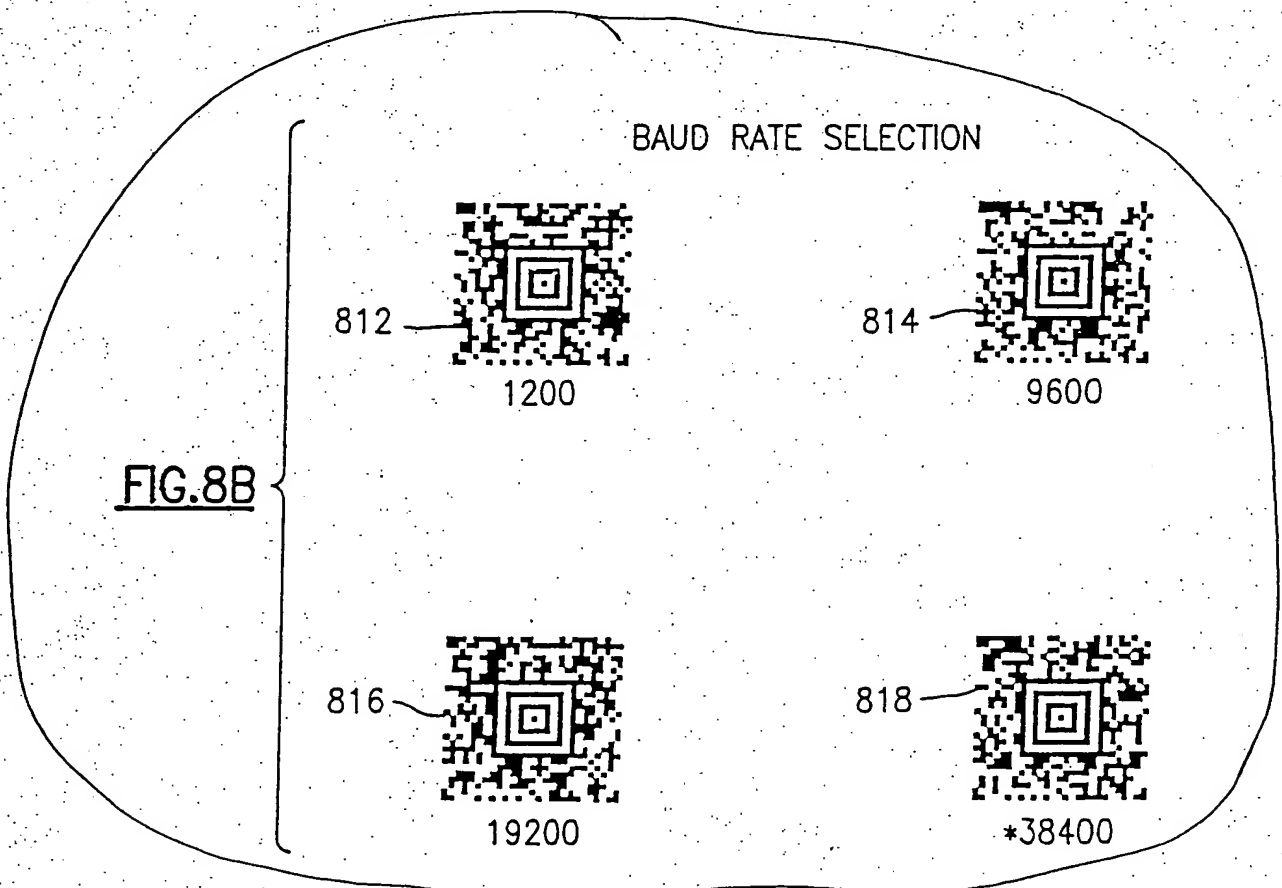
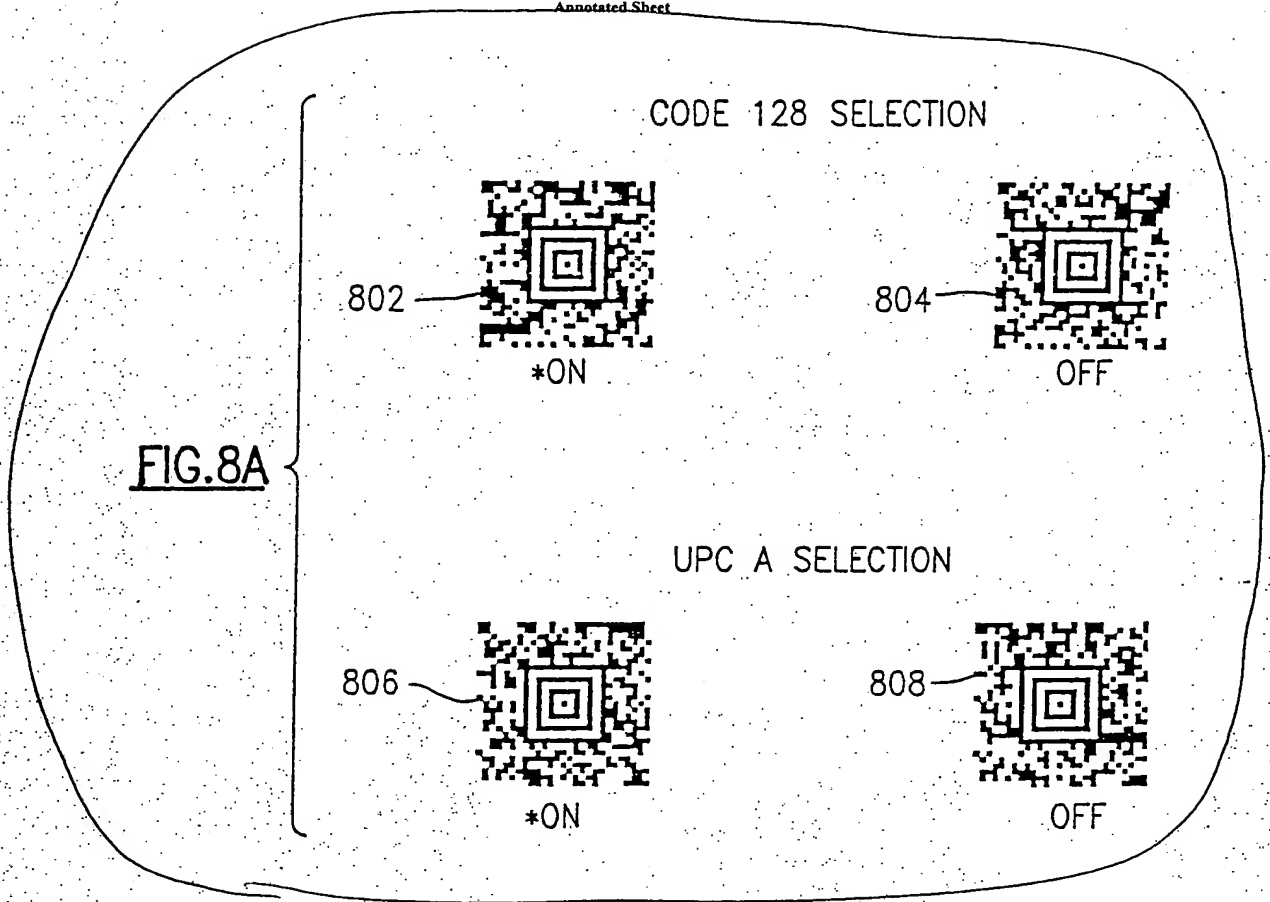
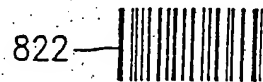
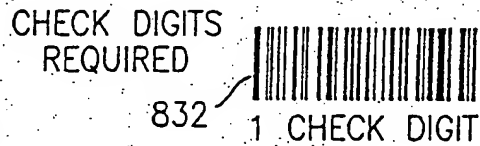
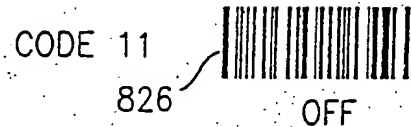
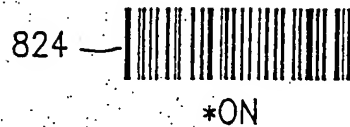


FIG.8C

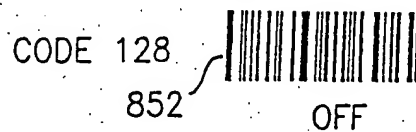
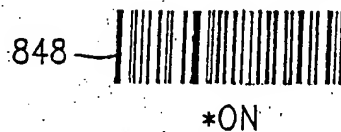
DEFAULT ALL CODE 11/CODE 128 SETTINGS



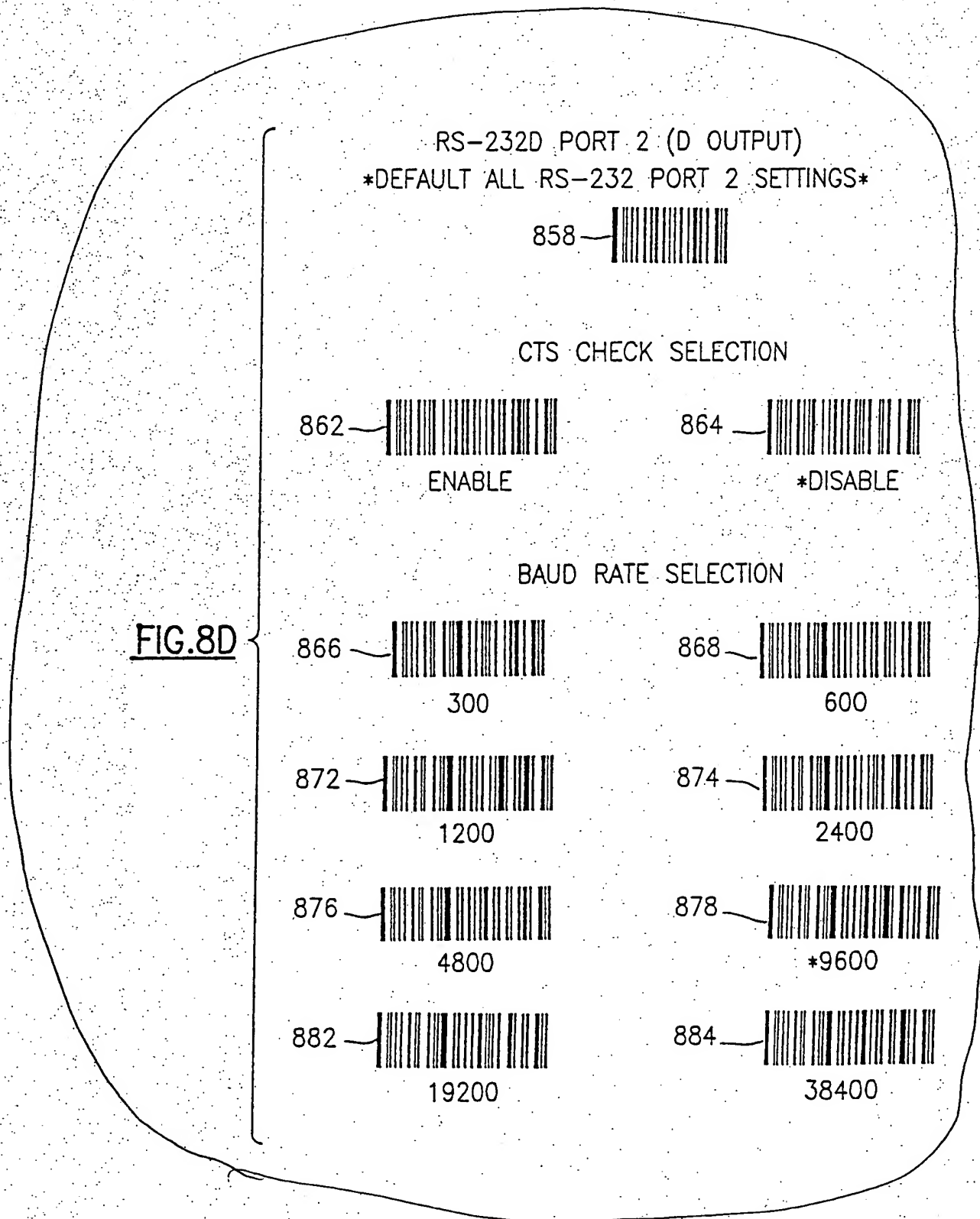
CODE 11 SELECTION



CODE 128 SELECTION



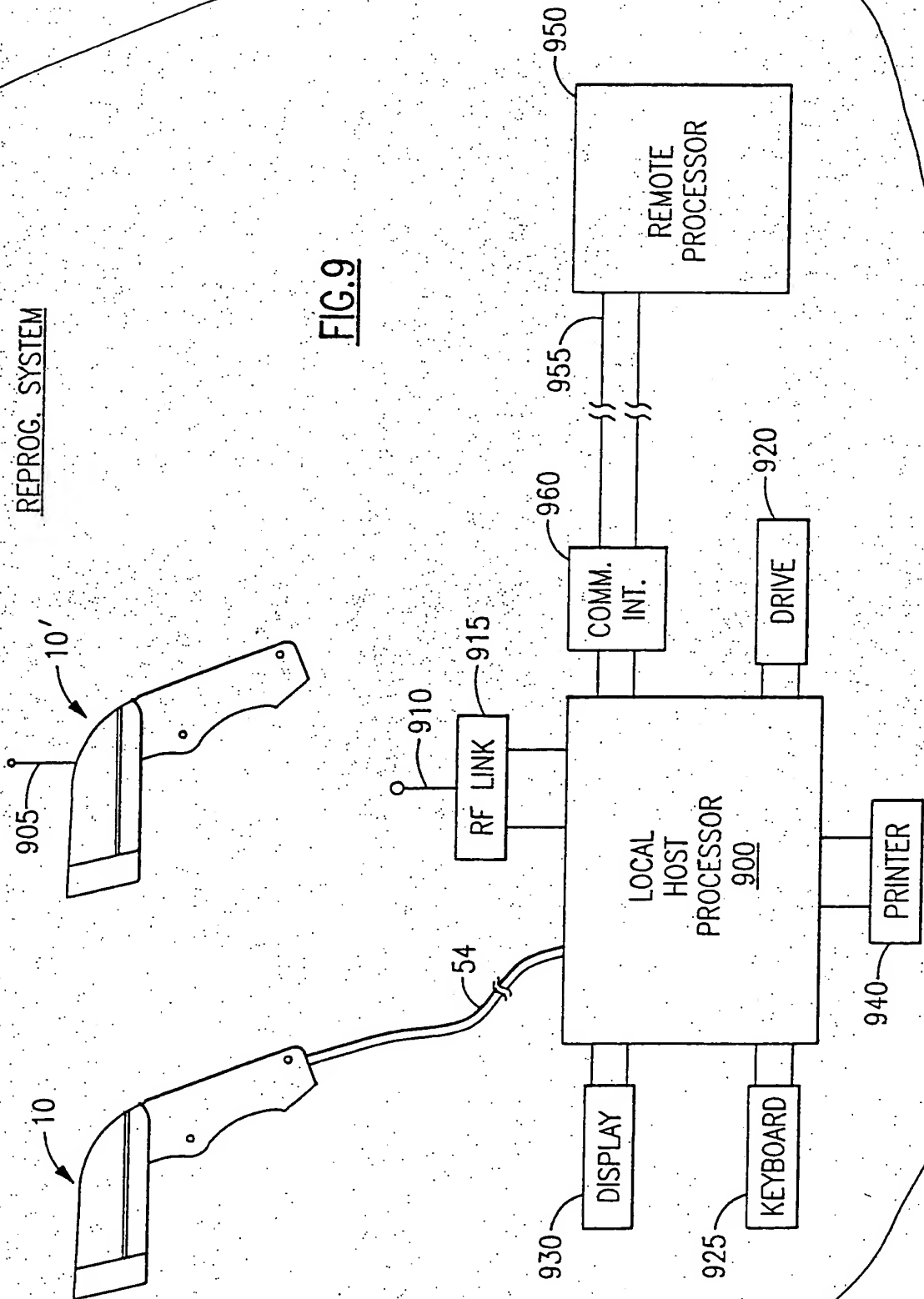
‡ A TWO-DIGIT NUMBER IS REQUIRED AFTER SCANNING
THIS PROGRAMMING BAR CODE. PLEASE SCAN YOUR SELECTION
ON THE PROGRAMMING CHART (INSIDE BACK COVER).



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REPROG. SYSTEM

FIG. 9



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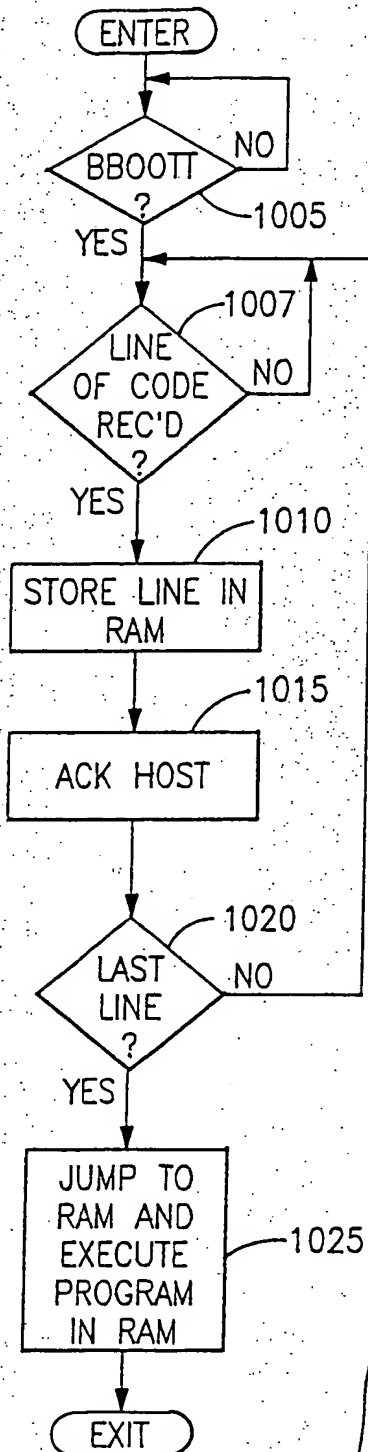


FIG. 10A

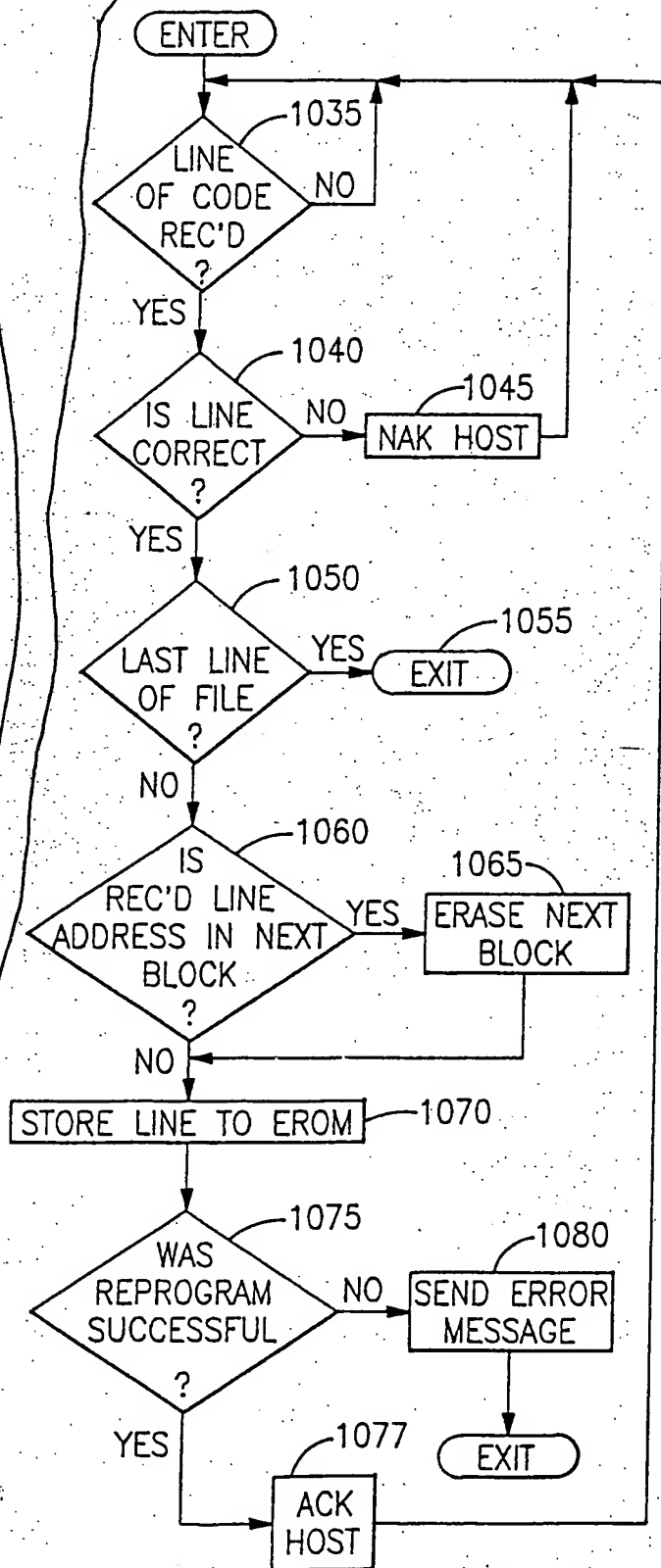


FIG 10B

Annotated Sheet

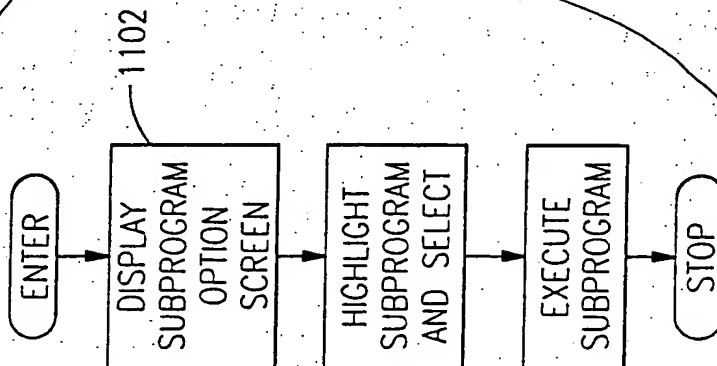
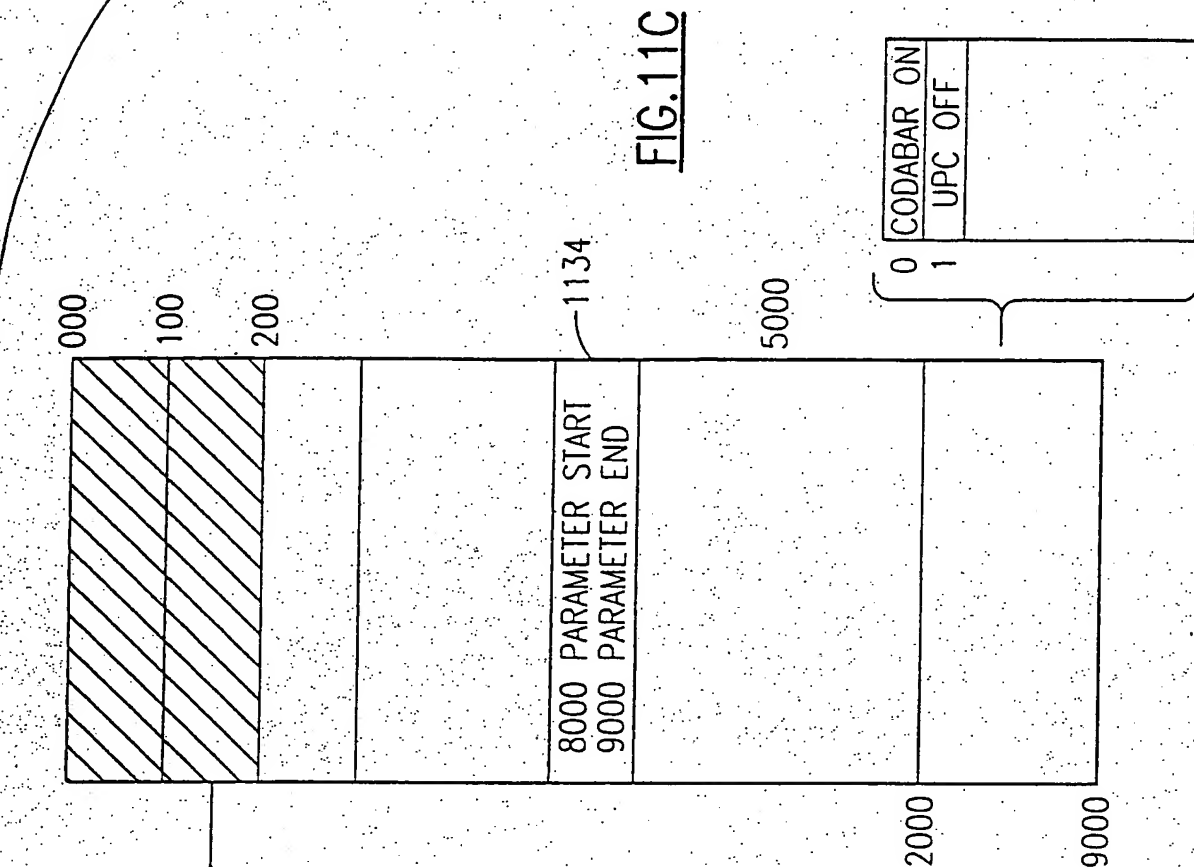


FIG. 11A

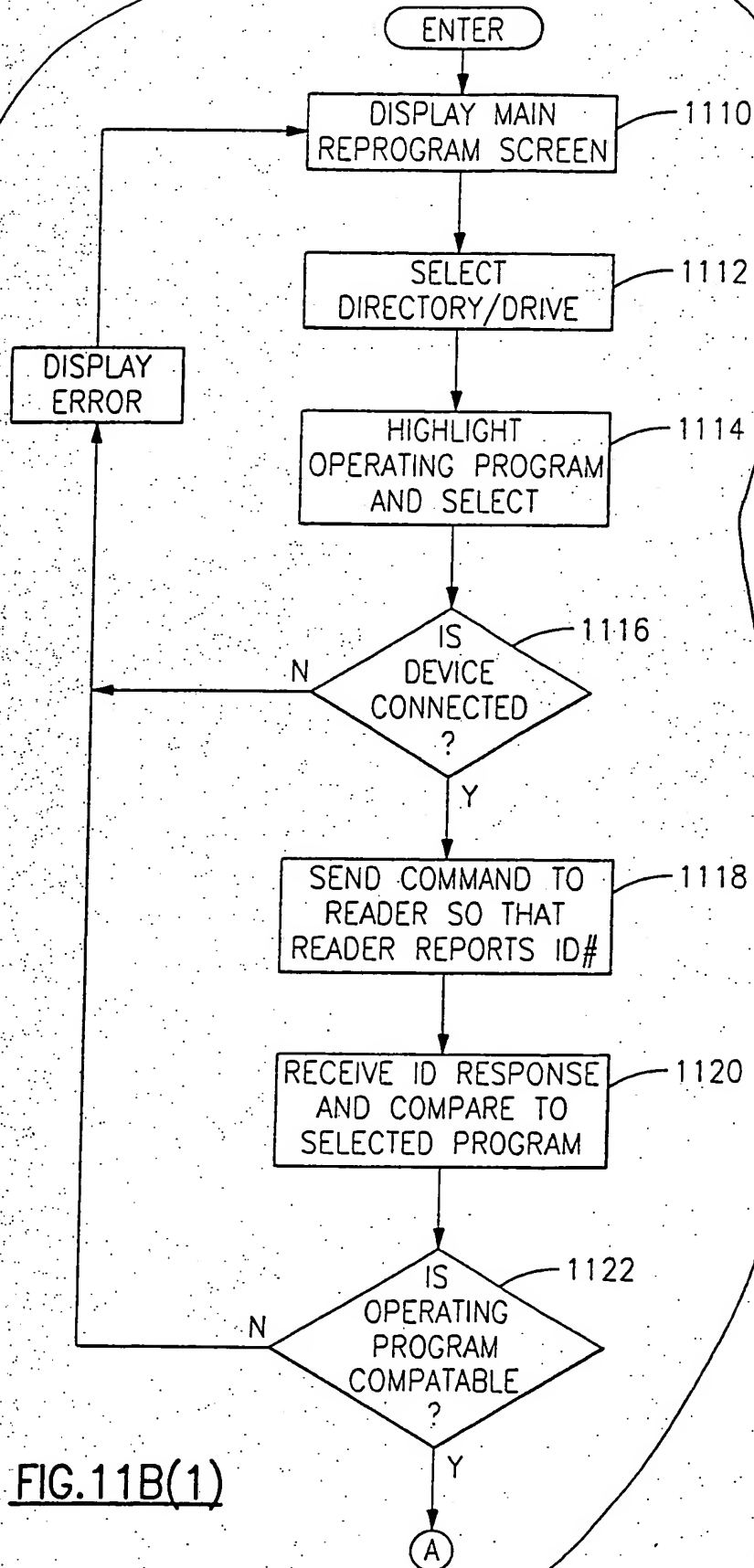


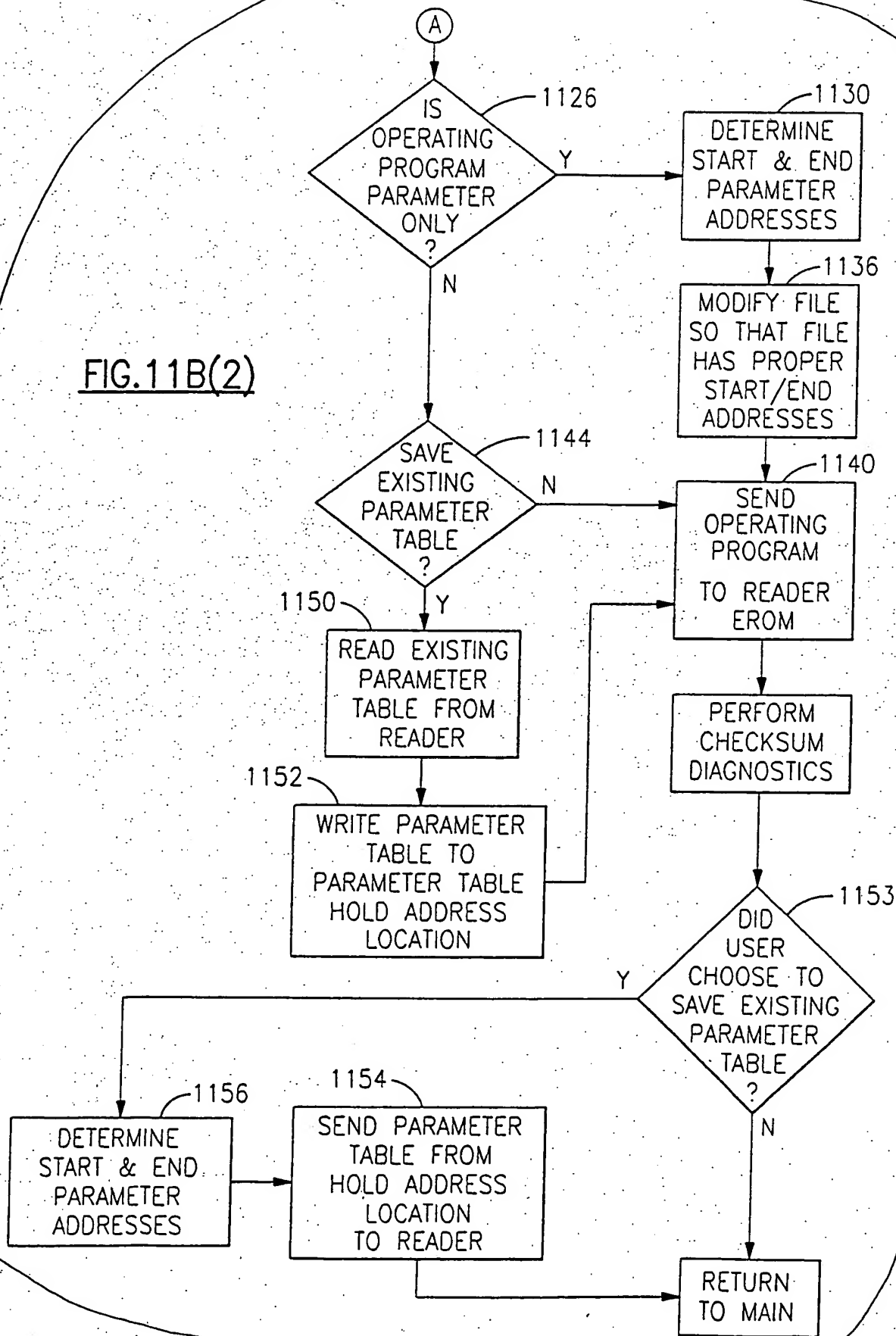
FIG. 11B(1)

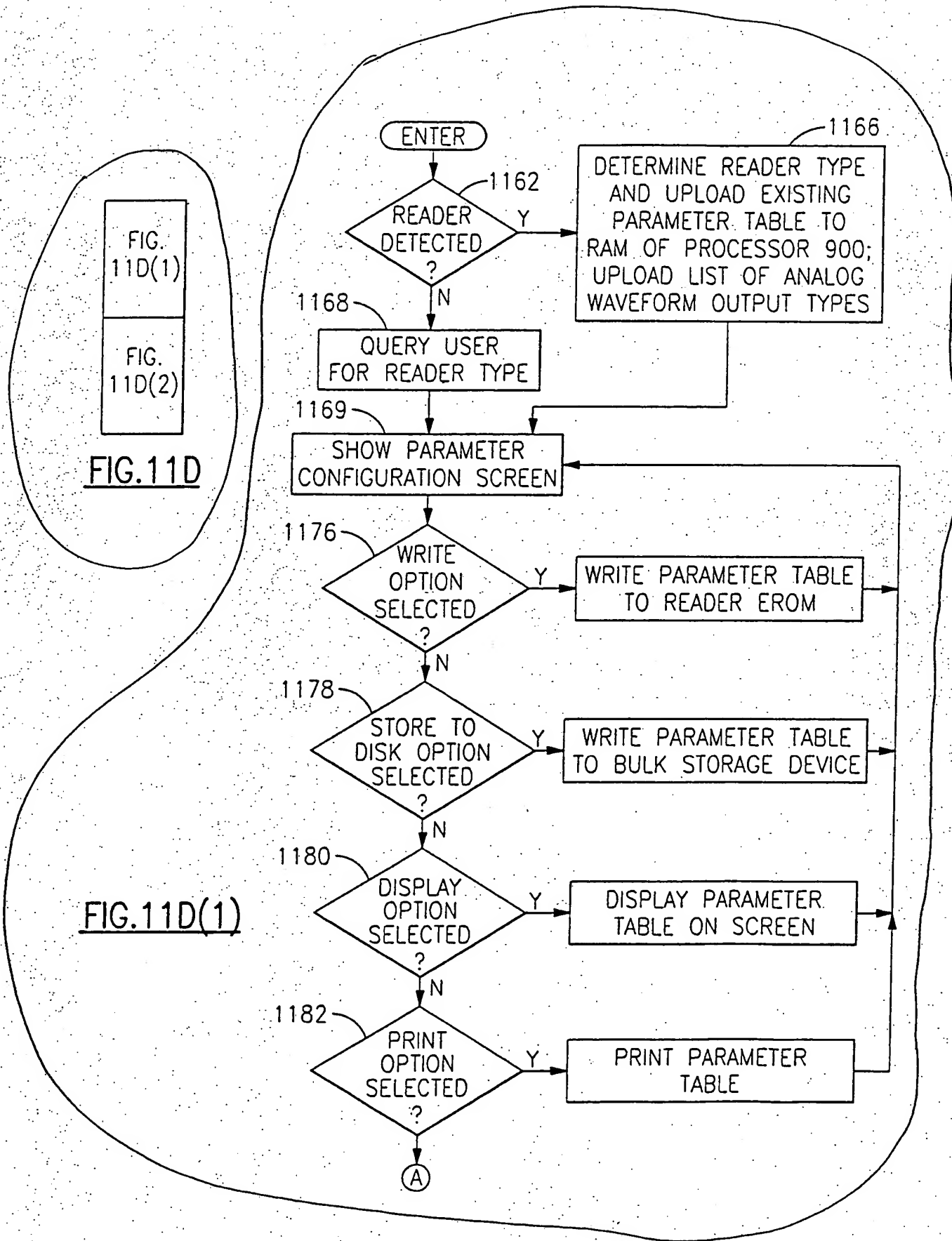
FIG. 11B(2)

FIG. 11B

Annotated Sheet

FIG. 11B(2)





Annotated Sheet

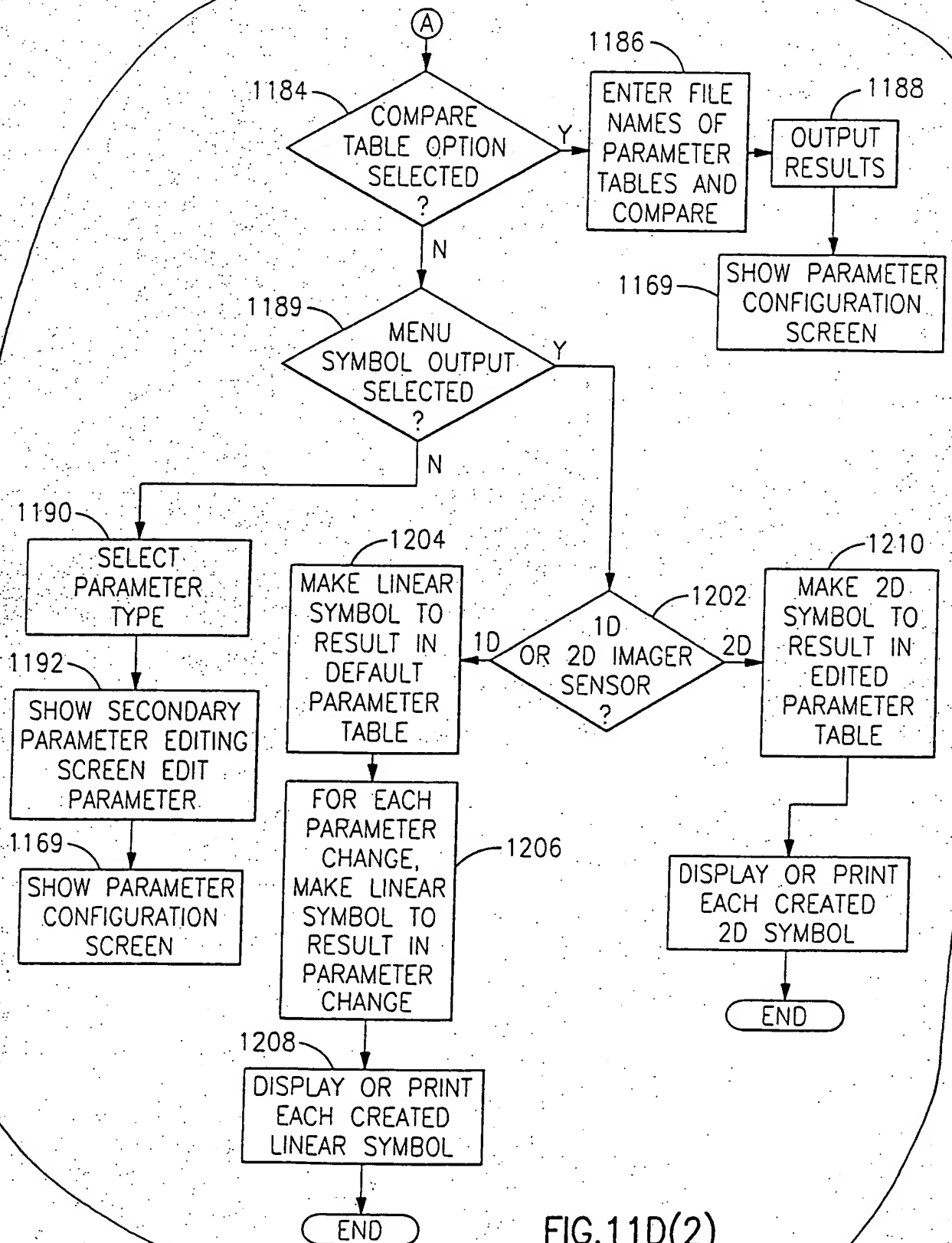


FIG. 11D(2)

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PRODUCT: ST3400-x2

FIRMWARE ID: WA23720027

CONFIGURATION:

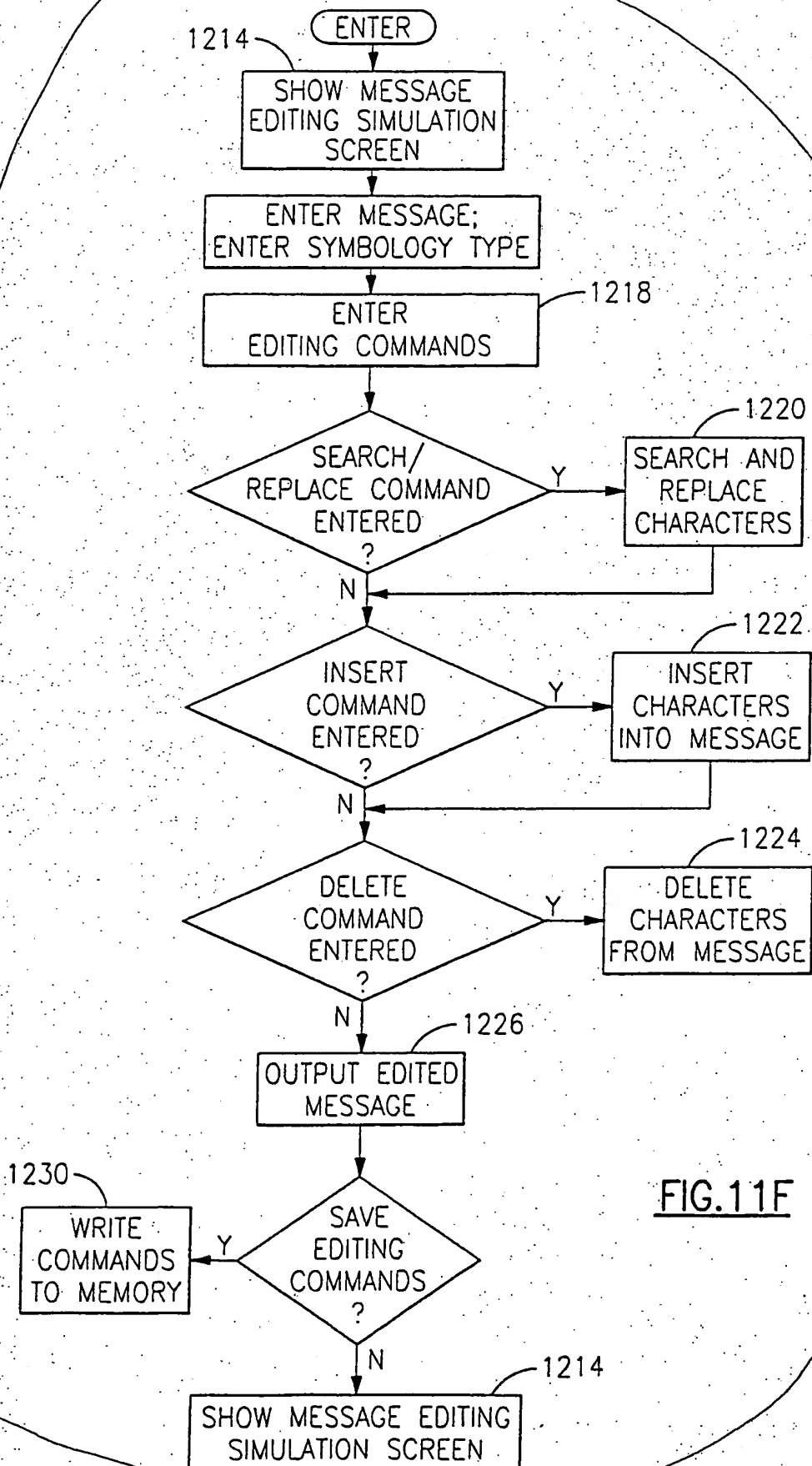
DESCRIPTION:

PREFIX/SUFFIX	SETUP CHARACTERS TO TRANSMIT BEFORE AND/OR AFTER EACH BARCODE SYMBOL SCANNED	READ FROM DEVICE
OUTPUT SETTINGS	SETUP VARIOUS OUTPUT PARAMETERS	WRITE TO DEVICE
SYMBOLGY SETUP	SETUP DECODING CHARACTERISTICS FOR EACH BARCODE SYMBOLGY	LOAD FROM DISK
TERMINAL INTERFACE	SELECT THE TERMINAL INTERFACE THE DEVICE WILL CONNECT TO	SAVE TO DISK
DATA FORMATTING	CUSTOMIZE THE FORMAT OF THE OUTPUT OF THE BARCODE MESSAGE	DEFAULT ALL
SERIAL SETTINGS	SETUP THE DEVICE'S SERIAL COMMUNICATION PARAMETERS	
MISC. SETTINGS	SETUP VARIOUS PRIMARY AND SECONDARY INTERFACE OPTIONS	HELP
		CLOSE

FIG.11E

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Annotated Sheet



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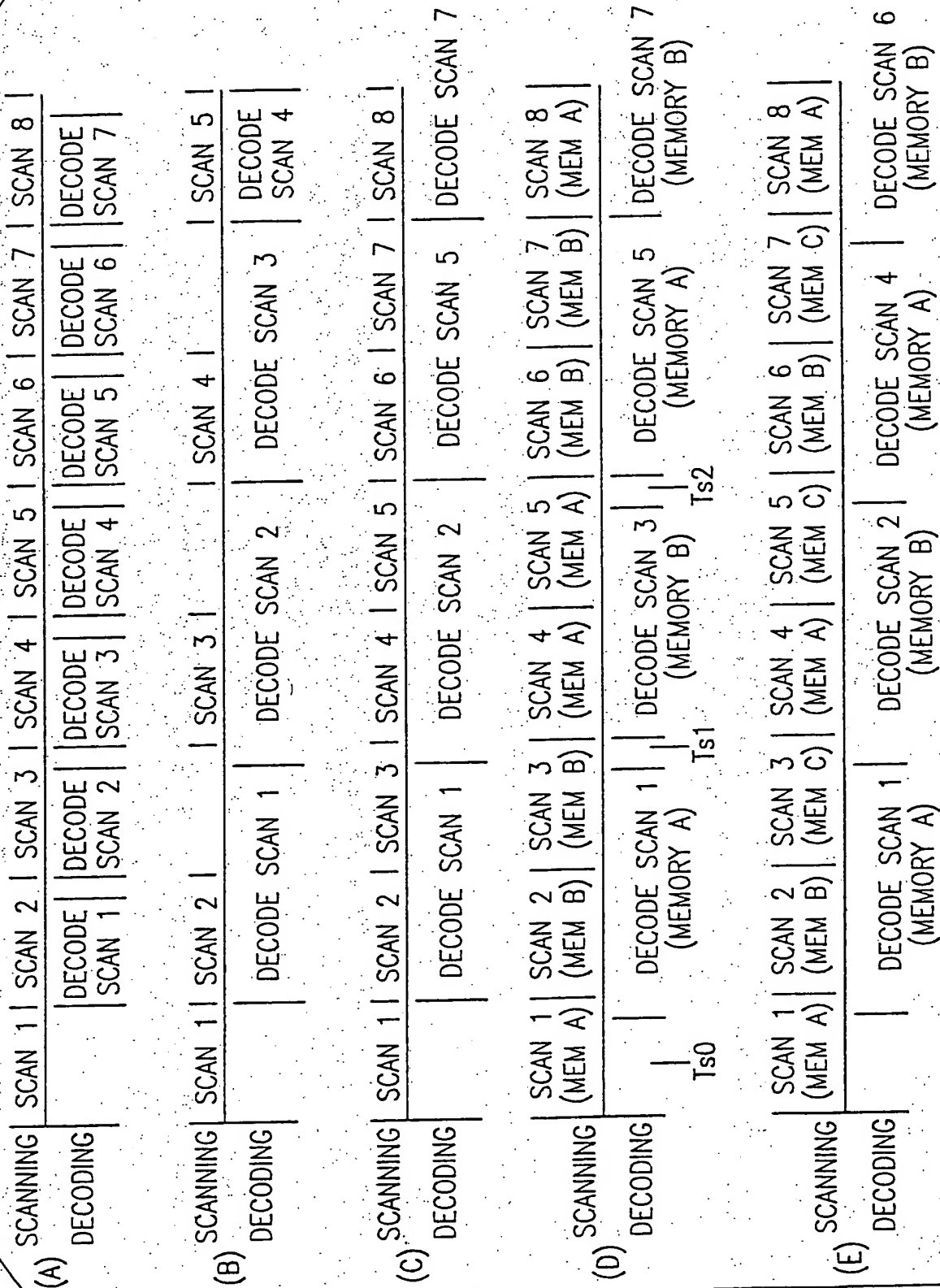
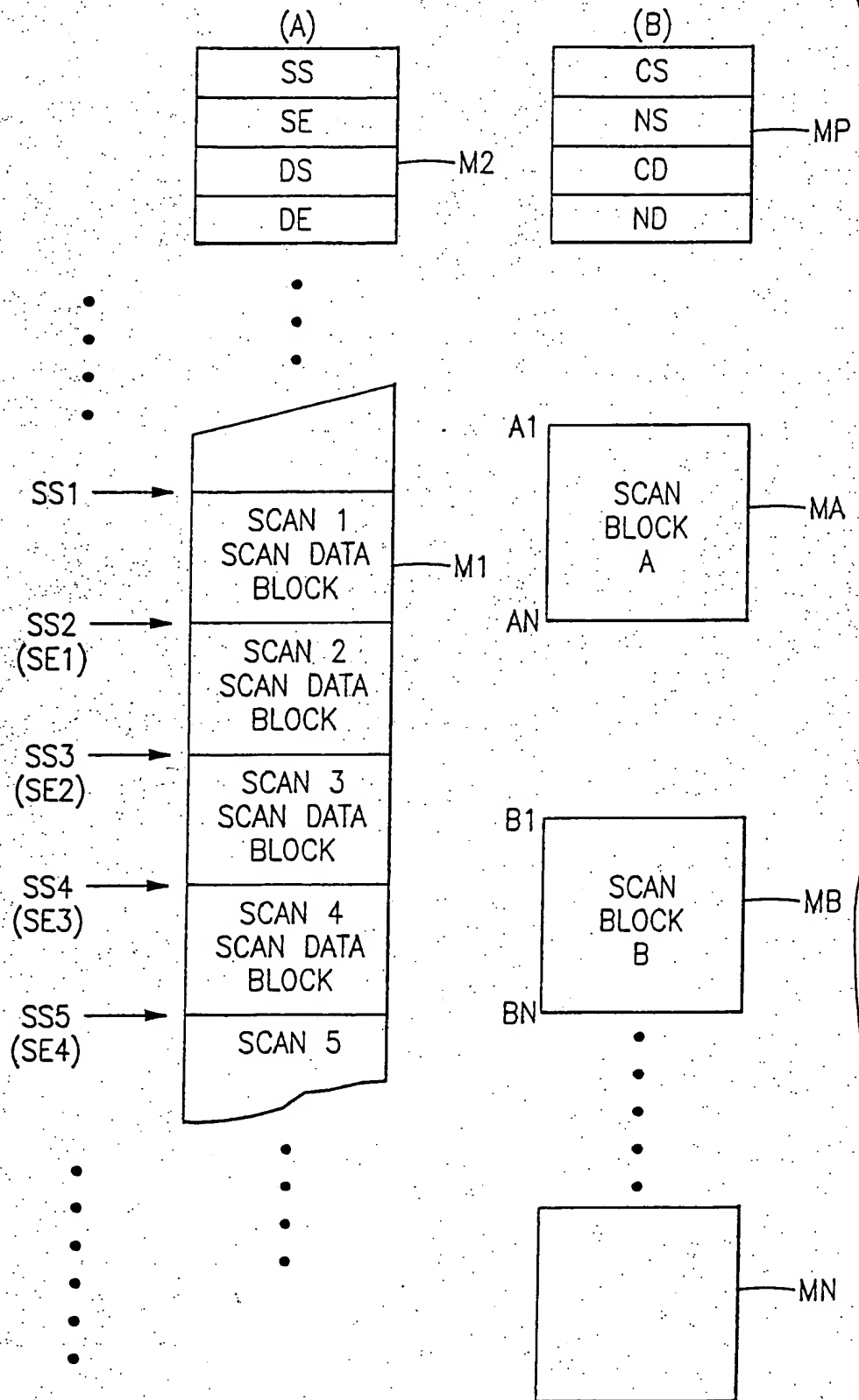


FIG. 13

Annotated Sheet

FIG. 14



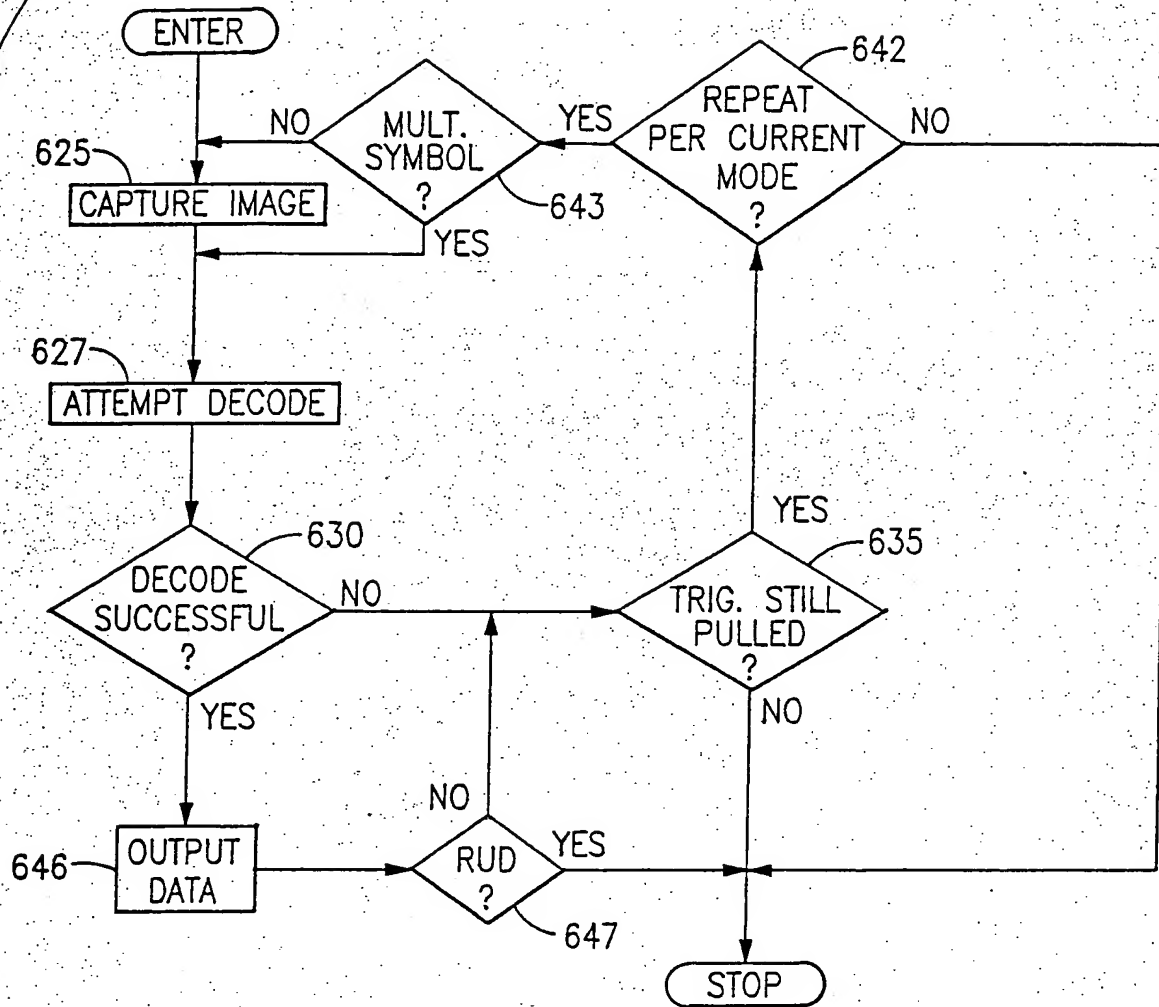


FIG.15

Annotated Sheet

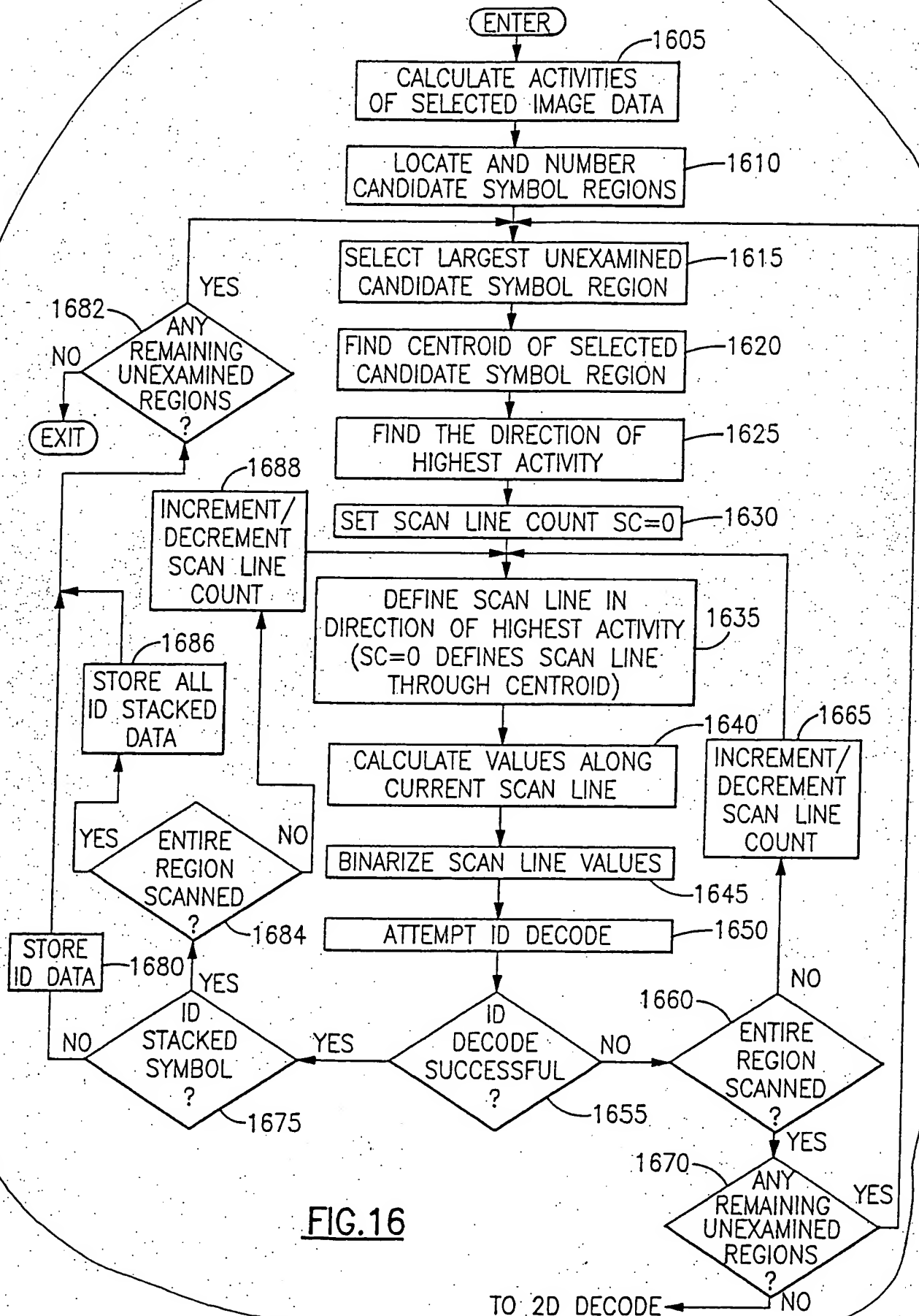
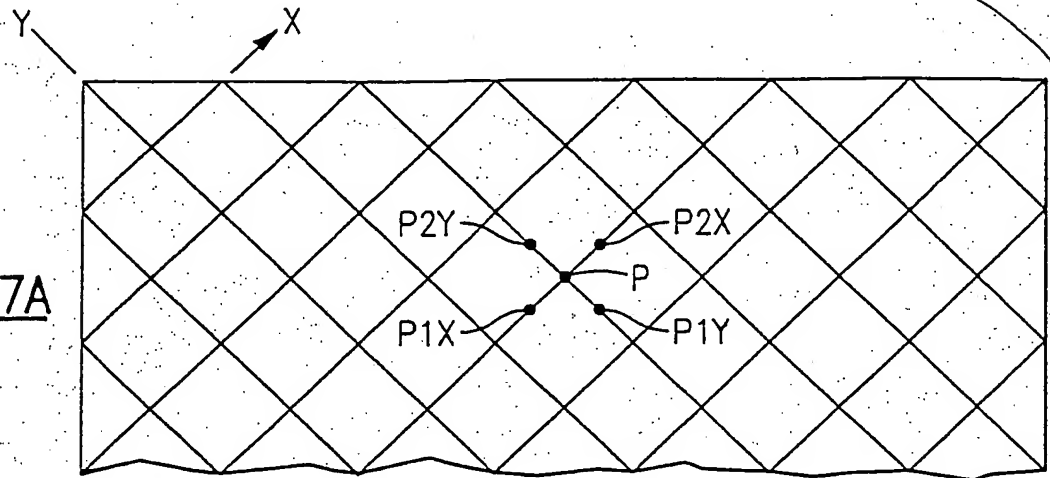


FIG. 16

Annotated Sheet

FIG. 17A



$$A_p = (P2X - P1X)^2 + (P2Y - P1Y)^2$$

FIG. 17B

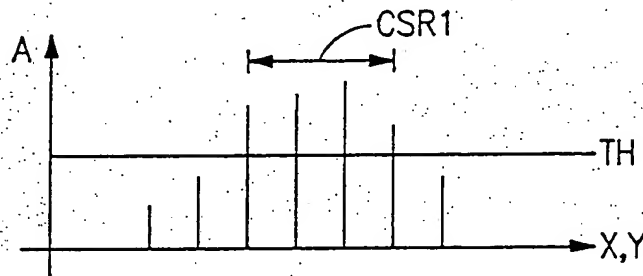


FIG. 17C

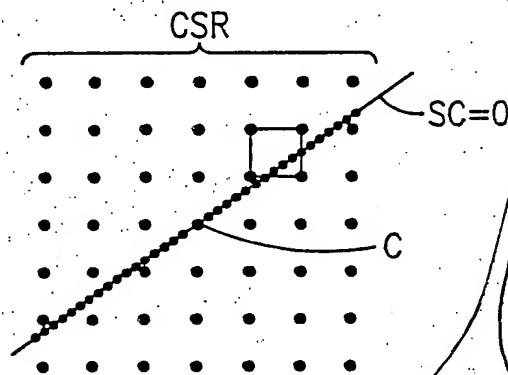


FIG. 17D

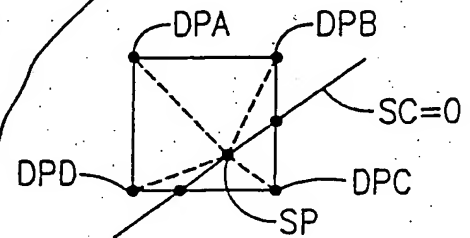
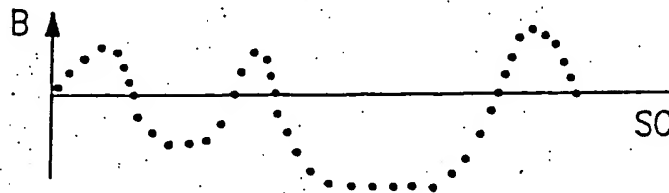


FIG. 17E



Annotated Sheet

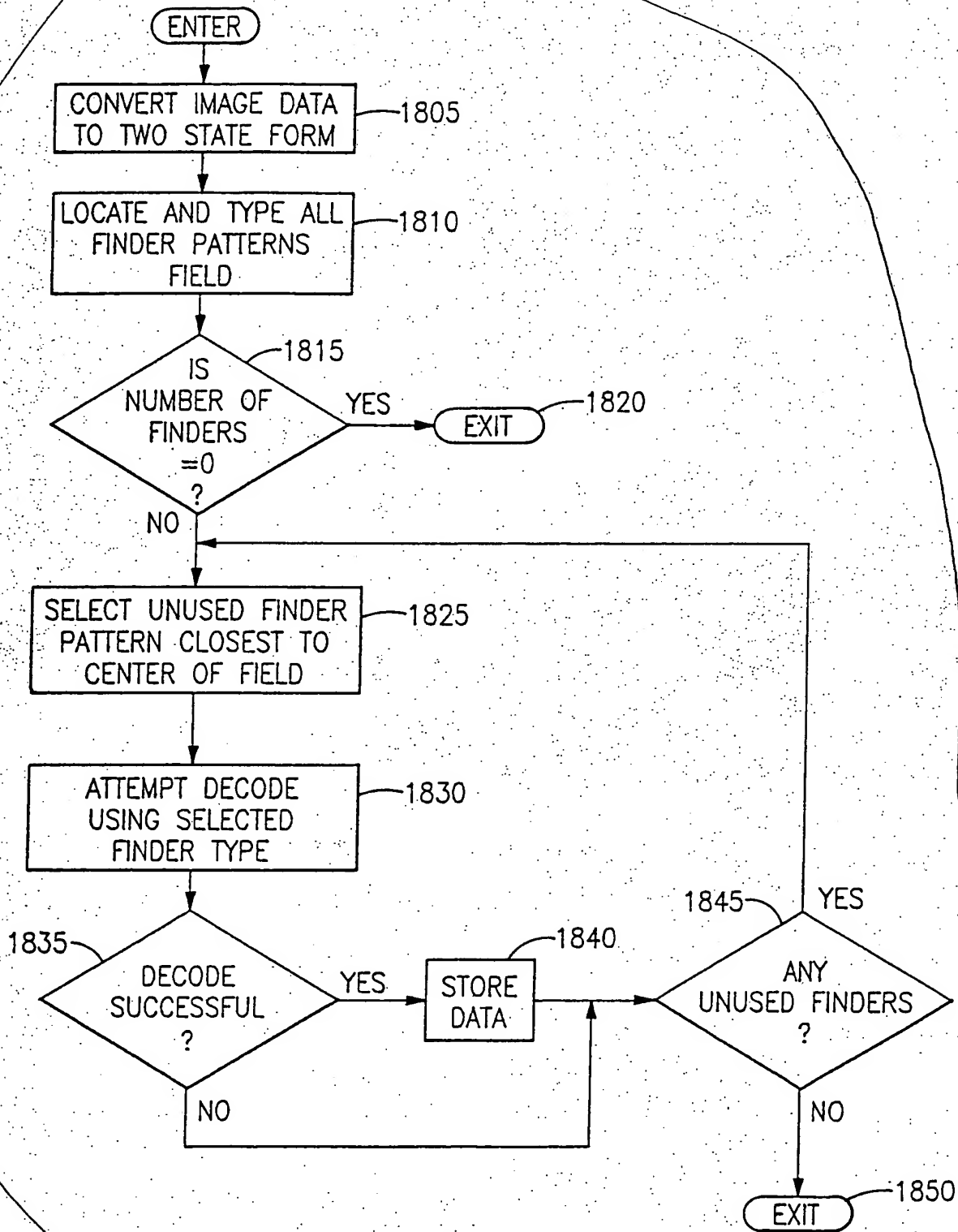


FIG. 18

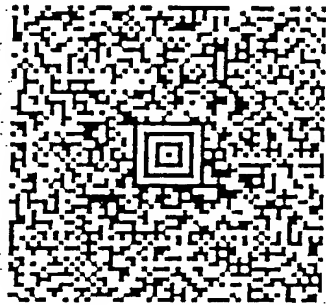


FIG. 19A

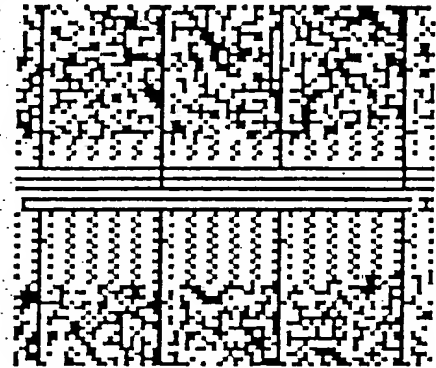


FIG. 19B

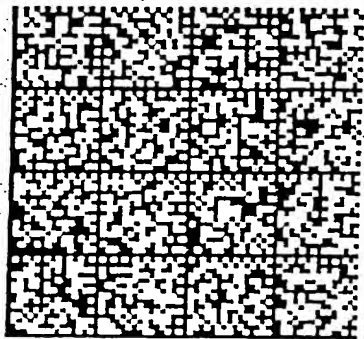


FIG. 19C

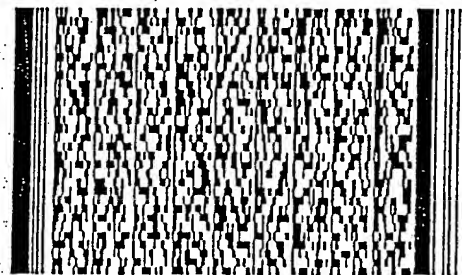


FIG. 19D

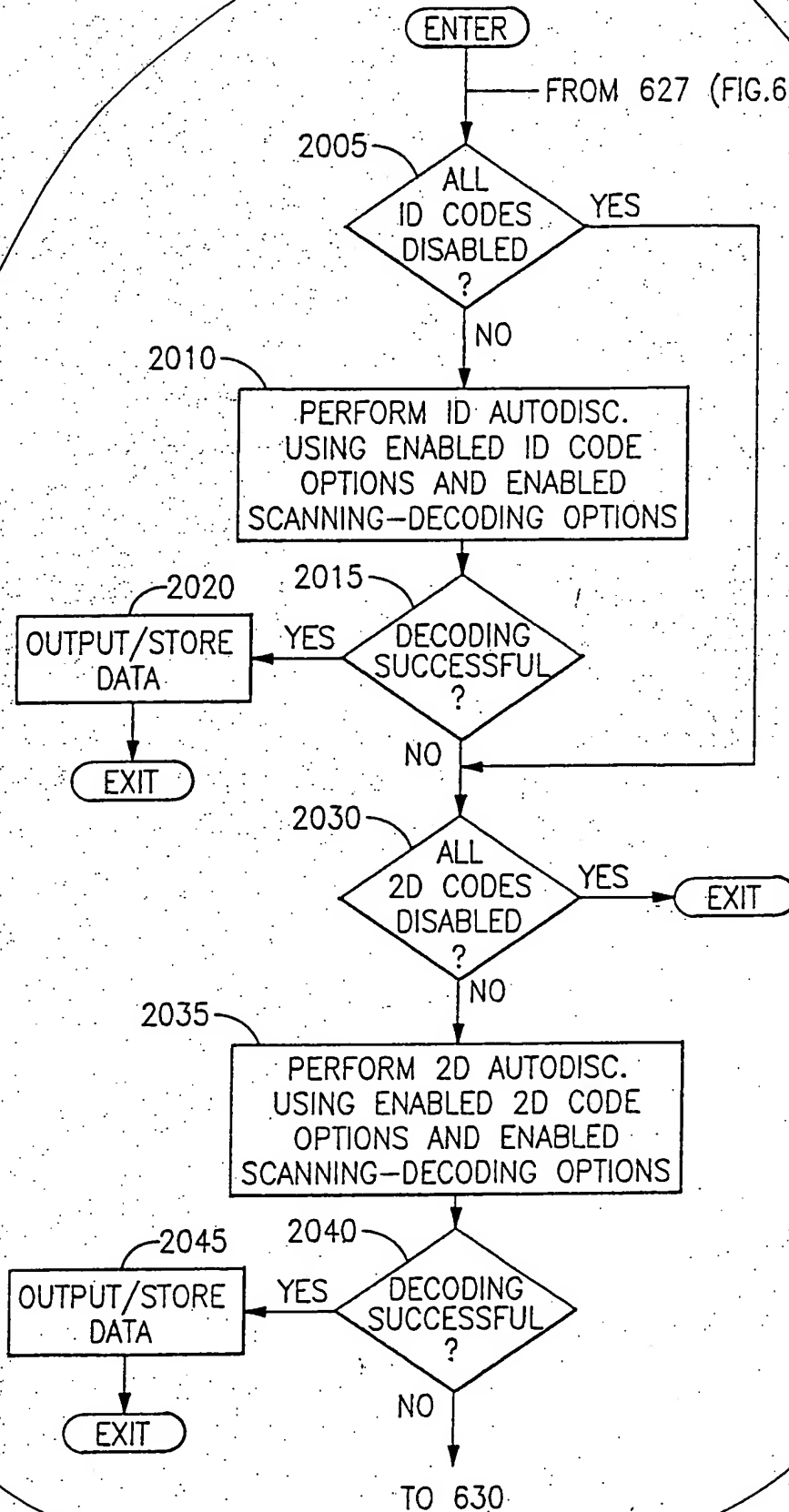


FIG.20

Annotated Sheet

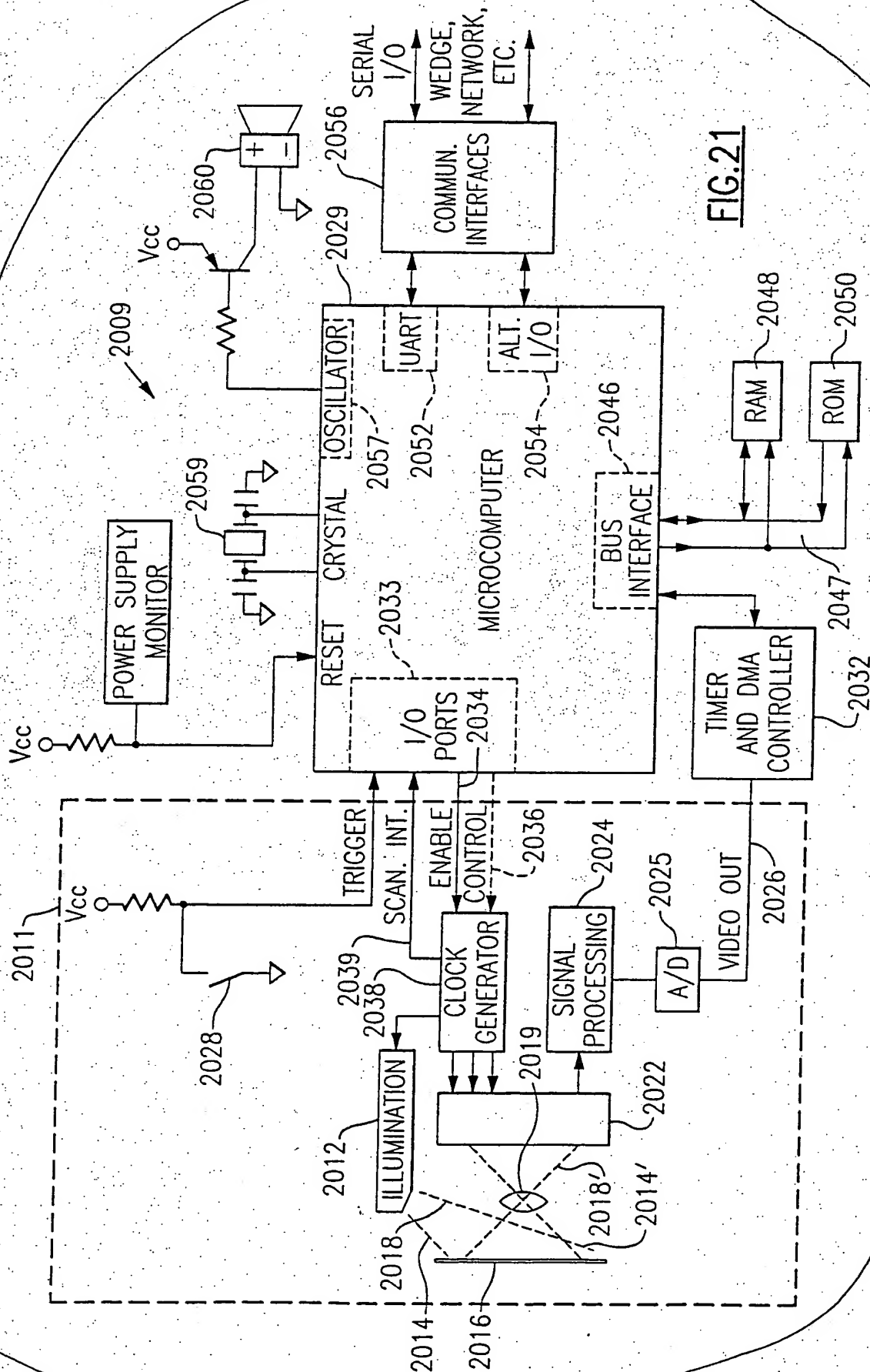
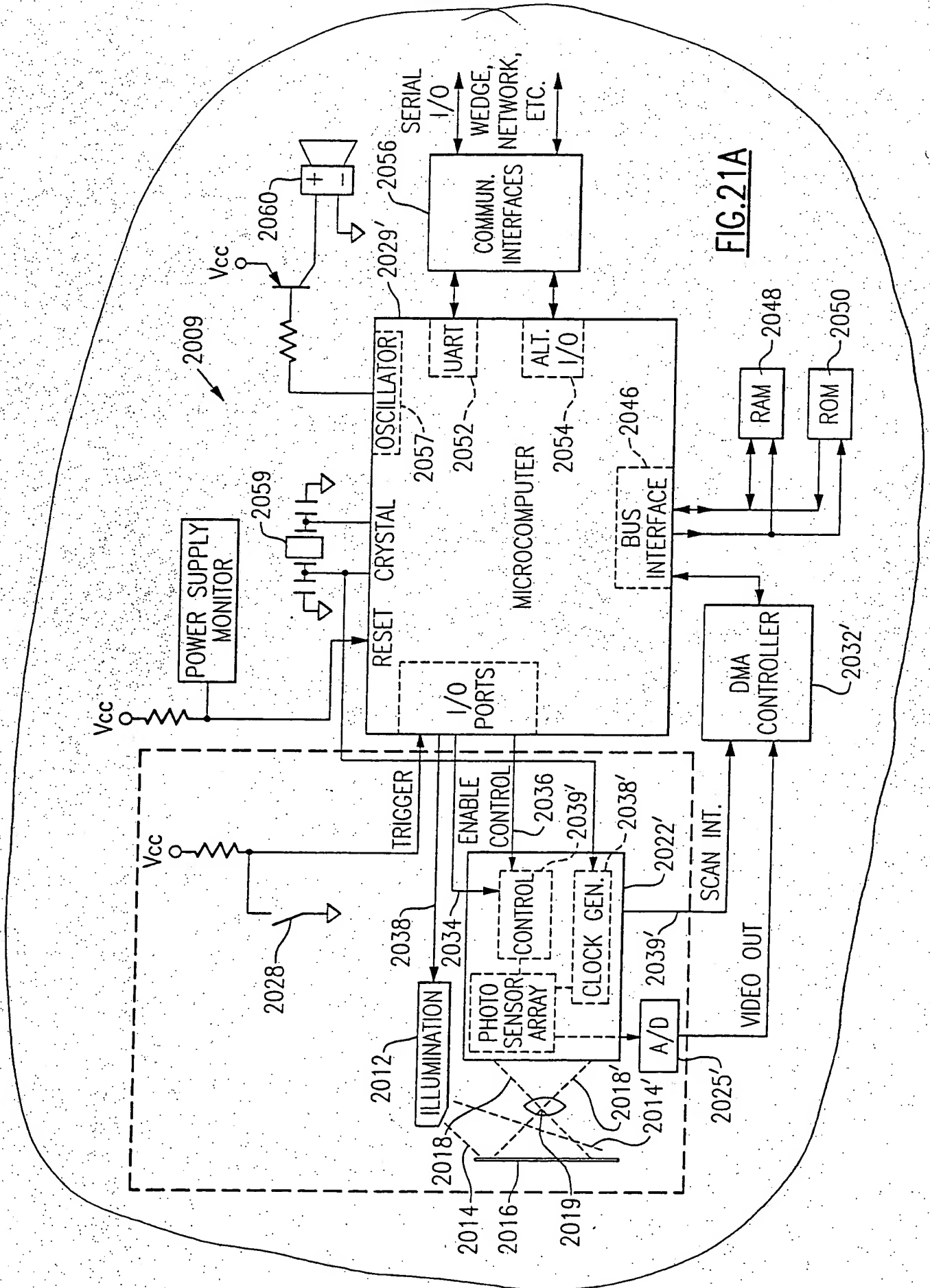


FIG. 21

Annotated Sheet



Annotated Sheet

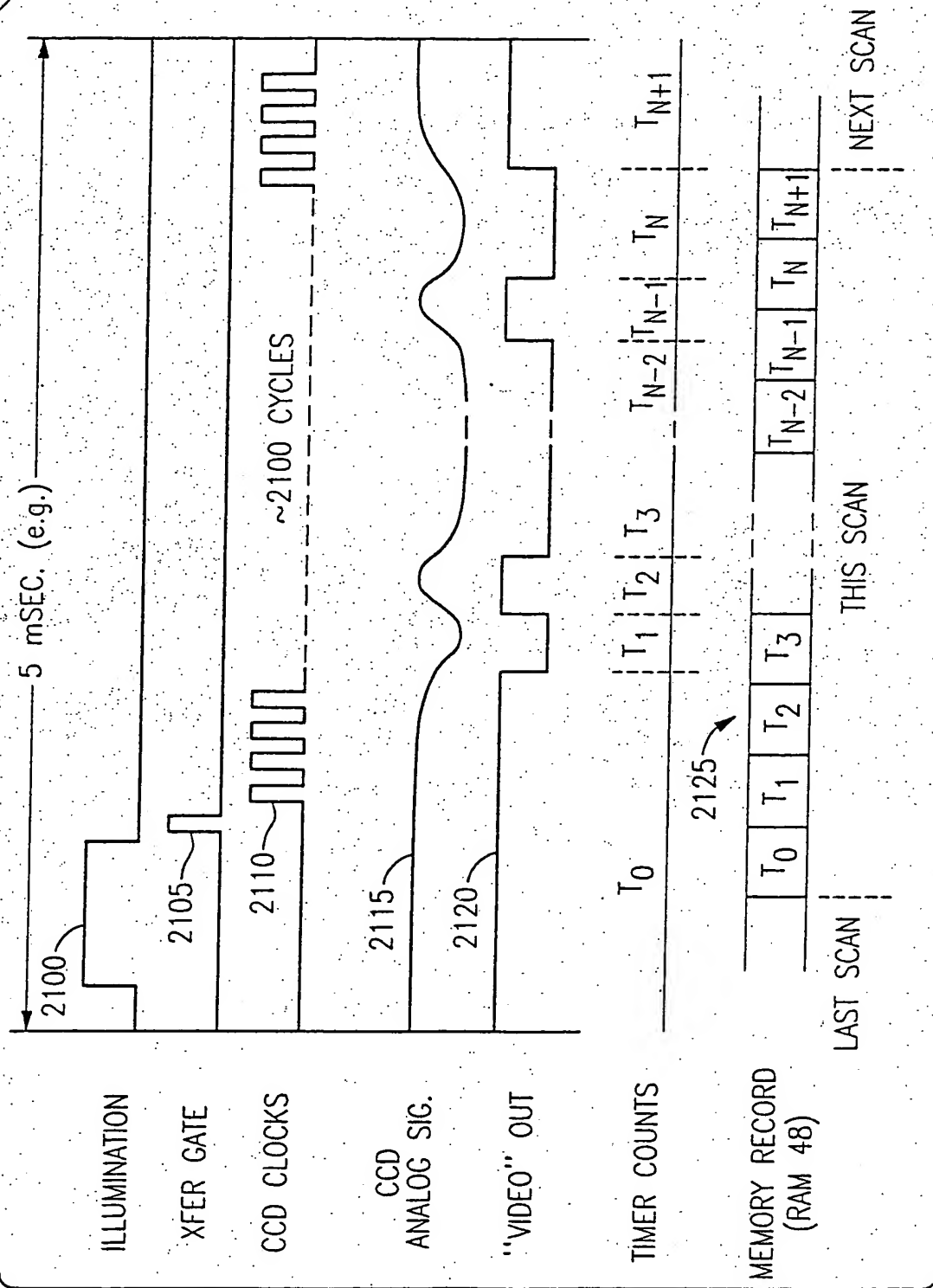


FIG. 22

Annotated Sheet

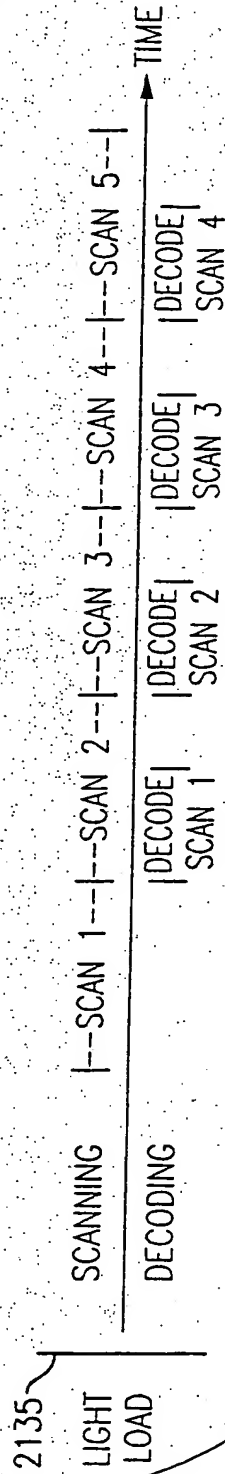


FIG. 23A

Prior Art

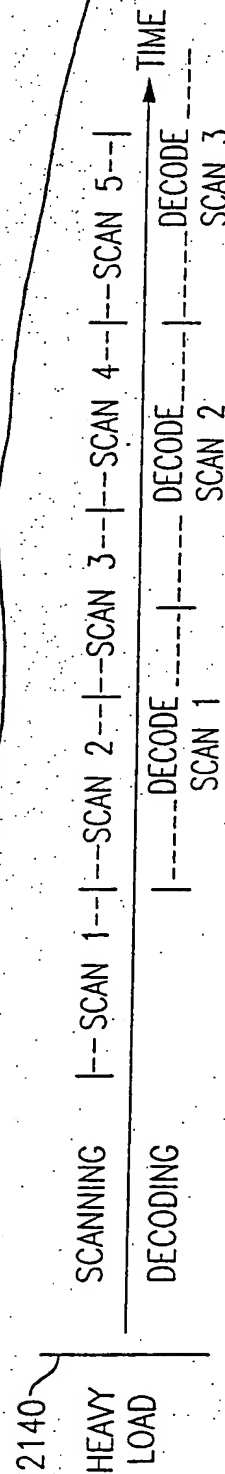


FIG. 23B

Prior Art

Annotated Sheet

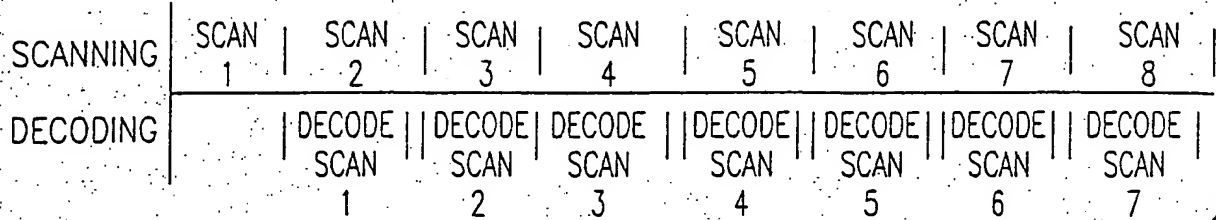


FIG.24A

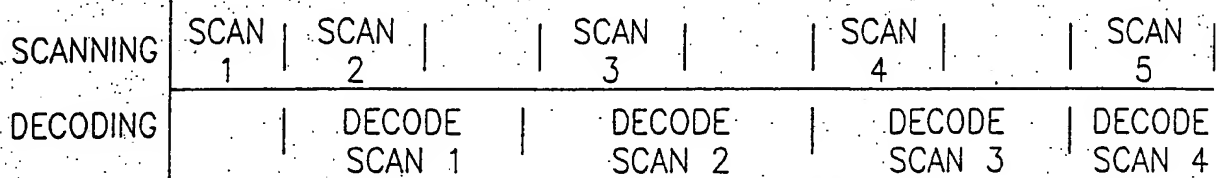


FIG.24B

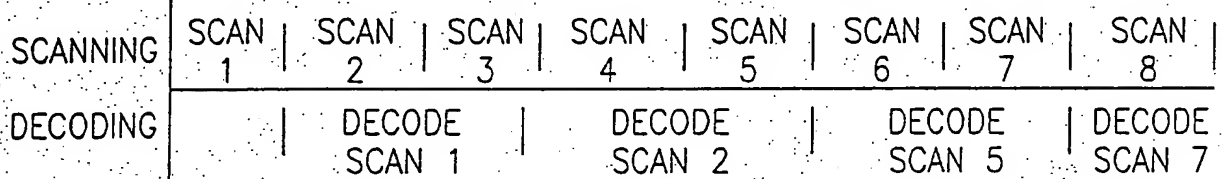


FIG.24C

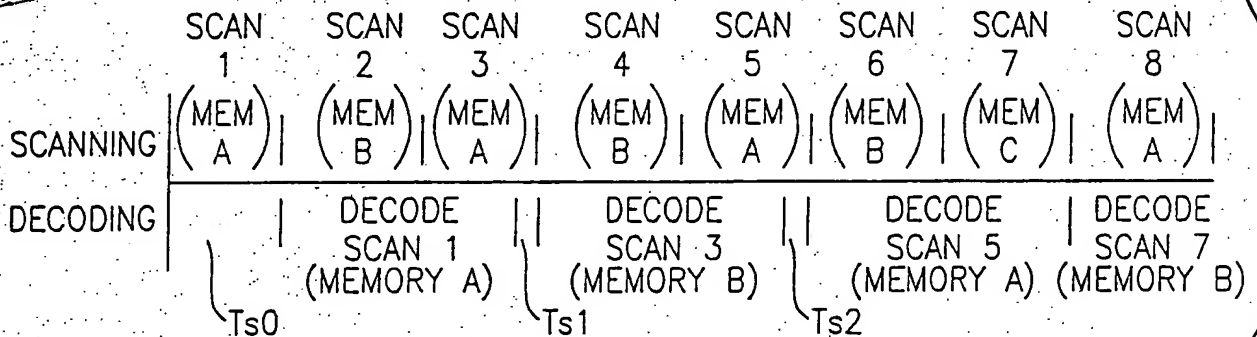


FIG.24D

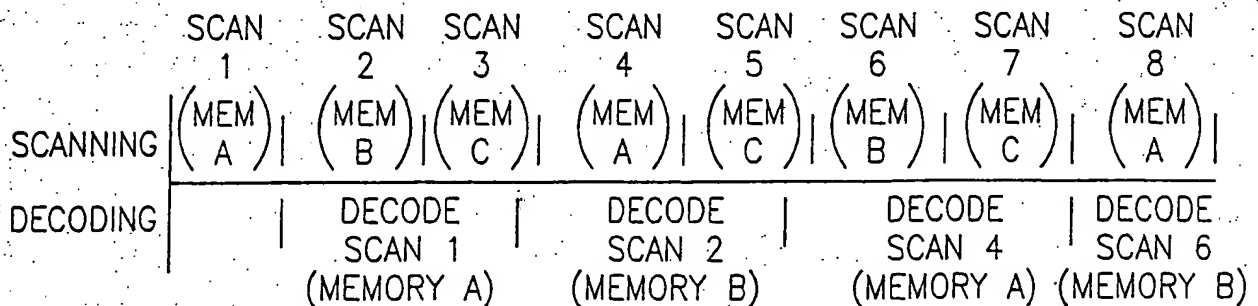


FIG.24E

Annotated Sheet

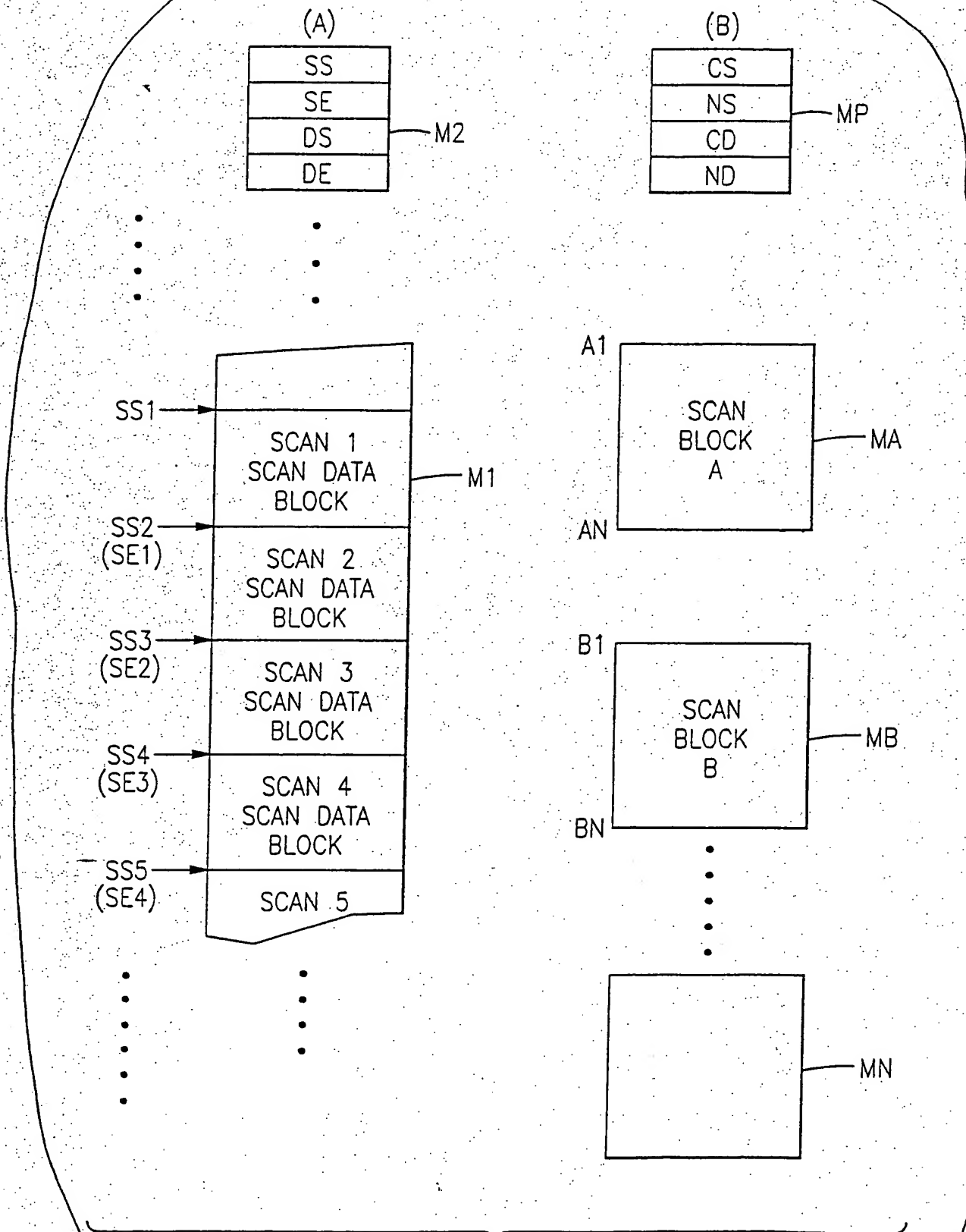


FIG.25

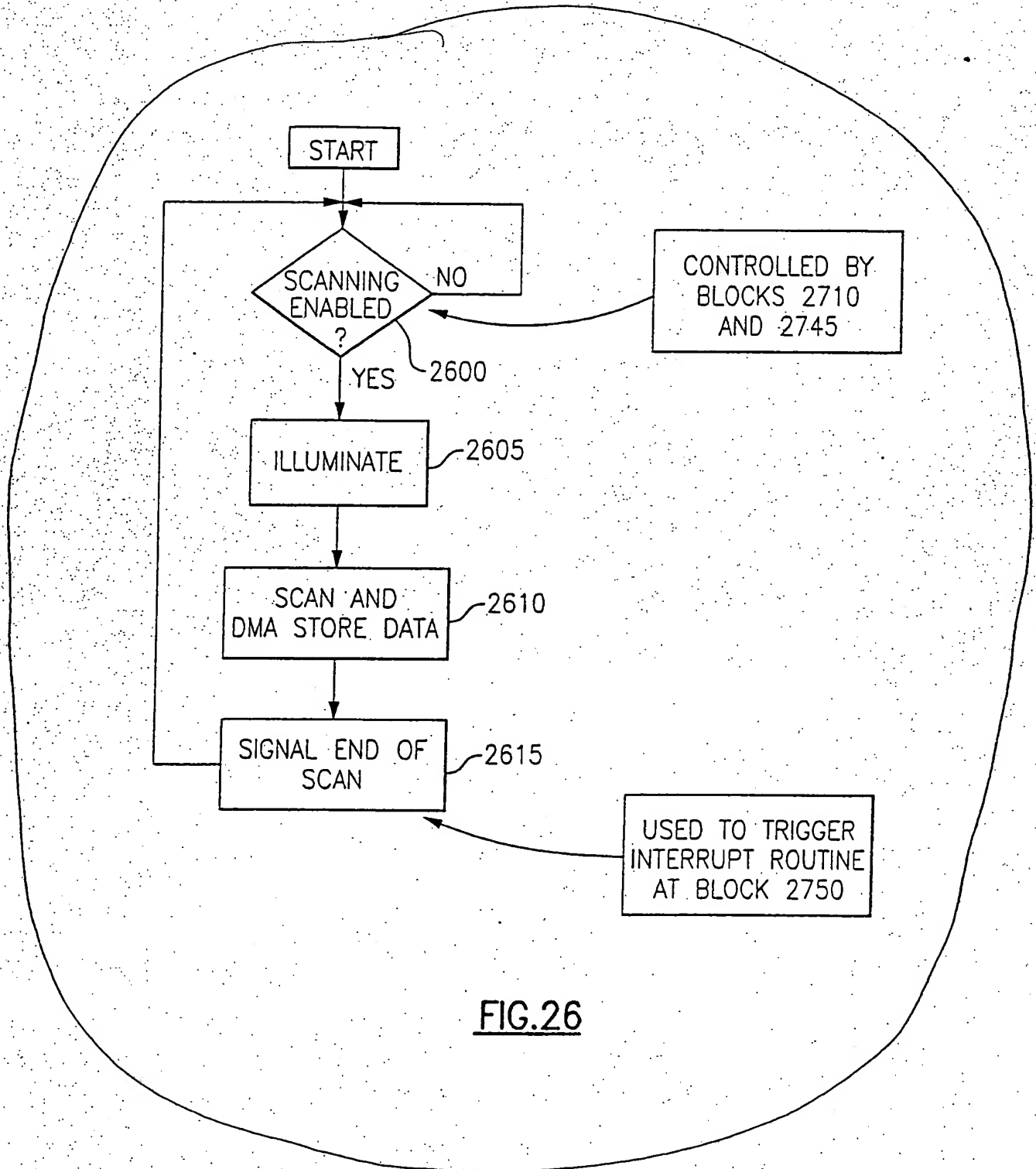


FIG.26

Annotated Sheet

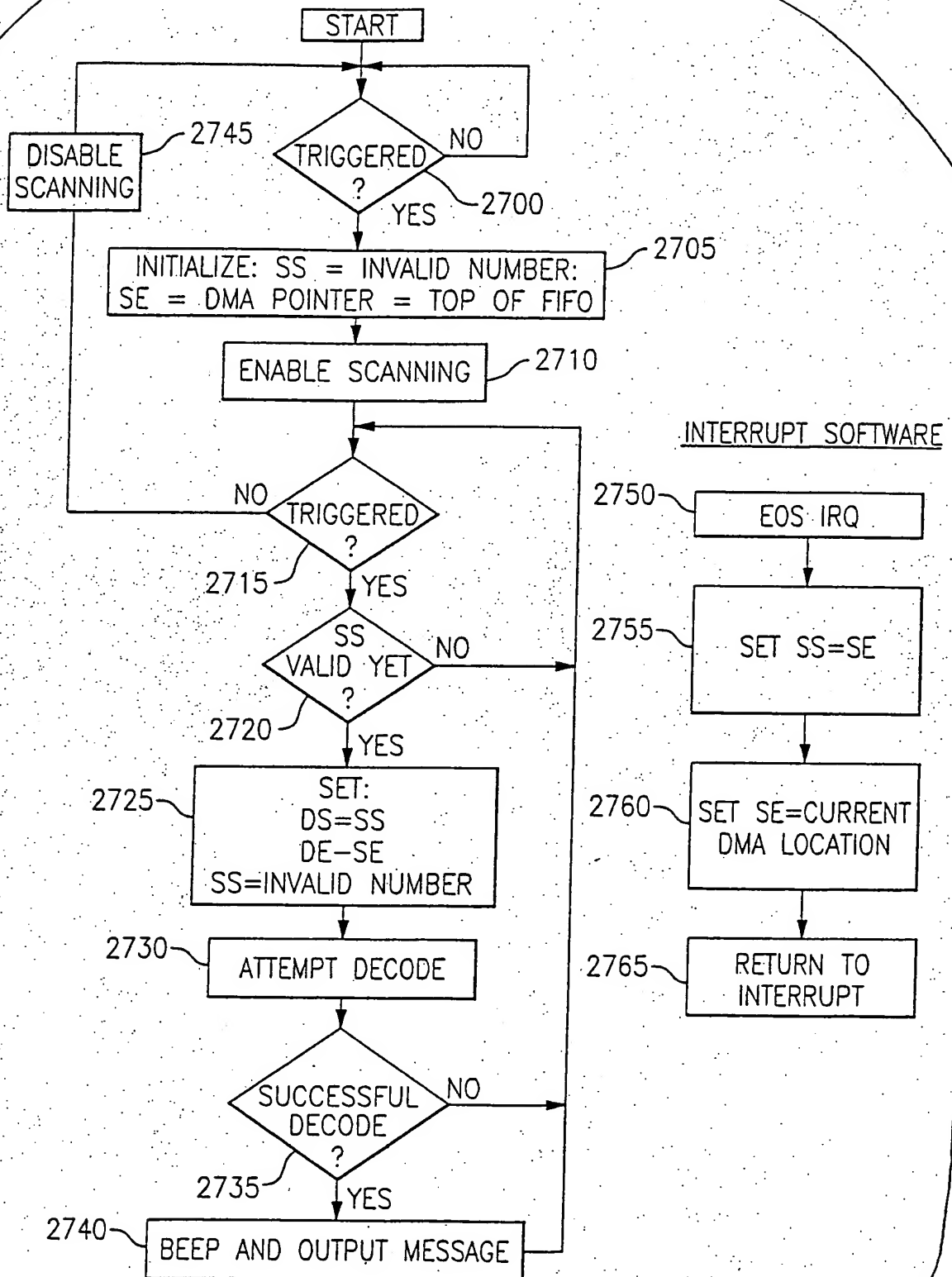


FIG.27

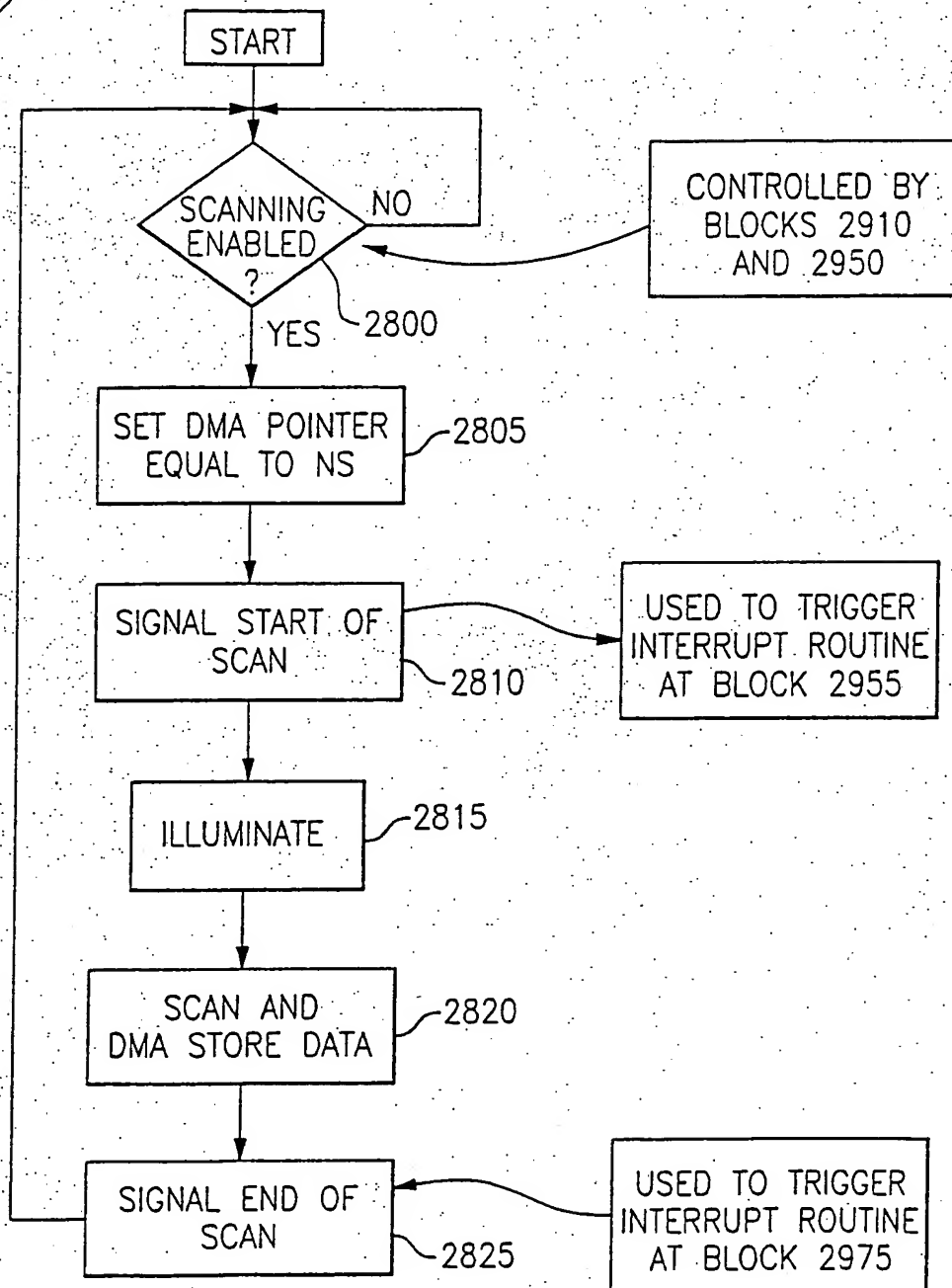


FIG.28

Annotated Sheet

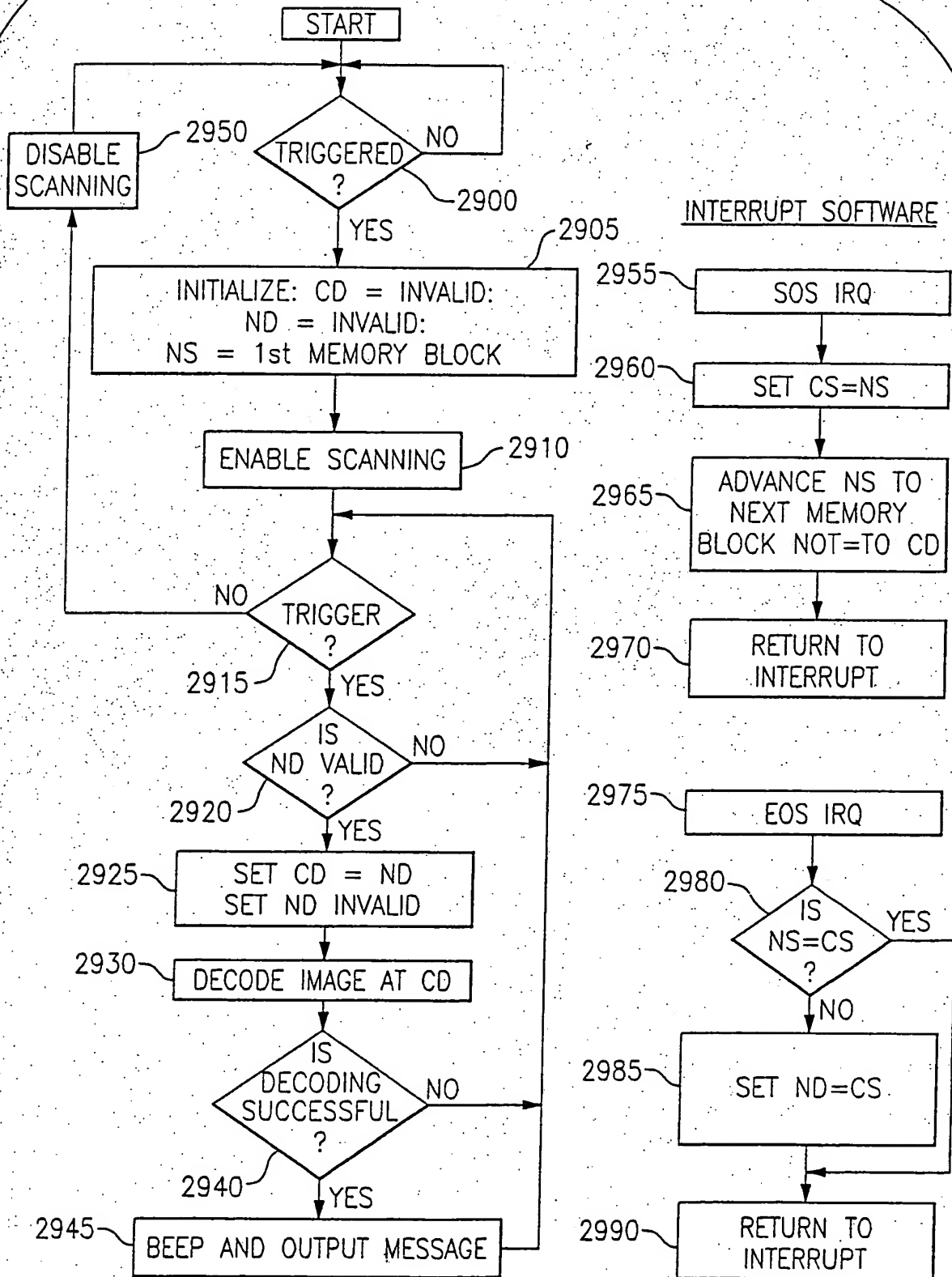
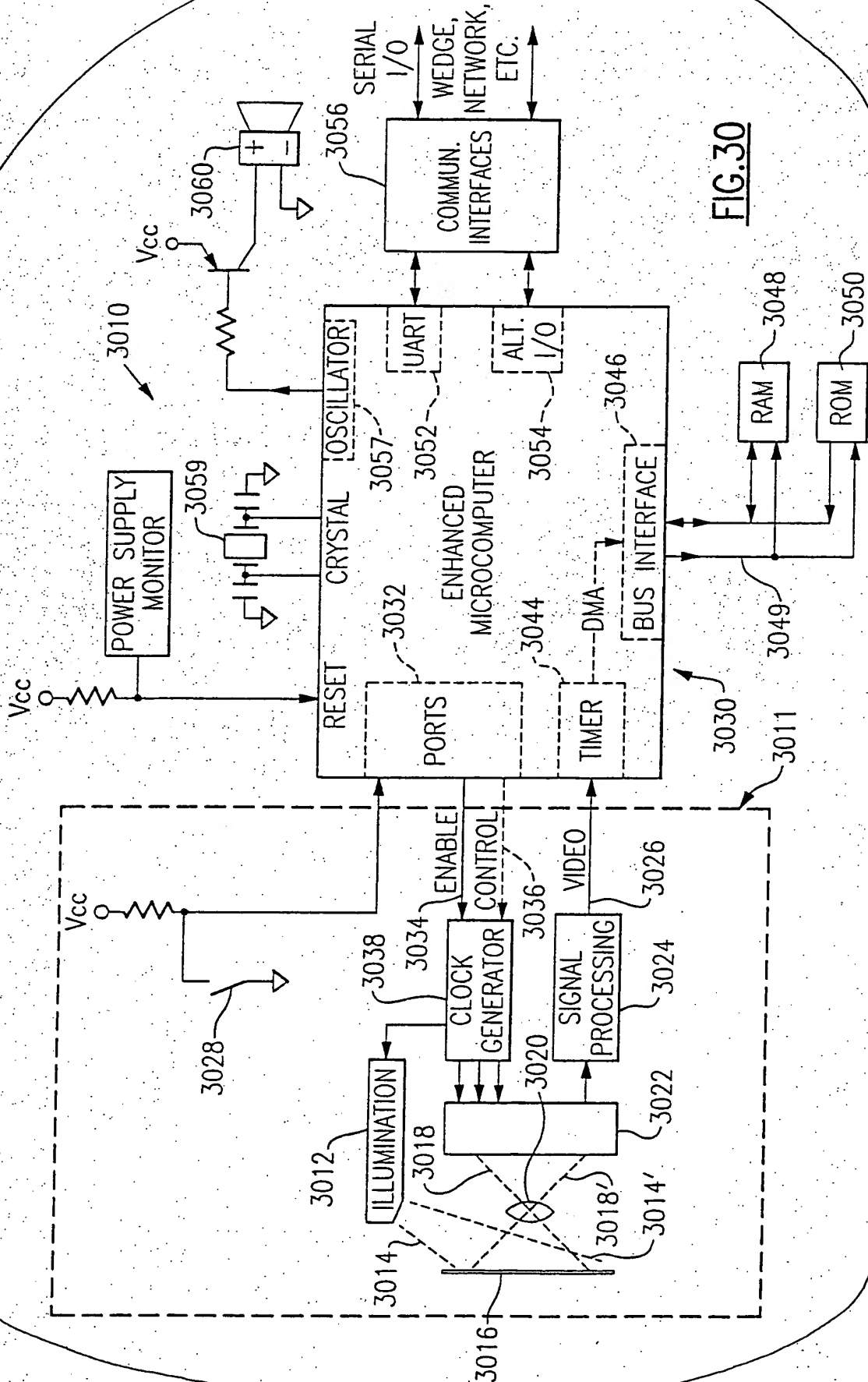


FIG.29

Annotated Sheet



Annotated Sheet

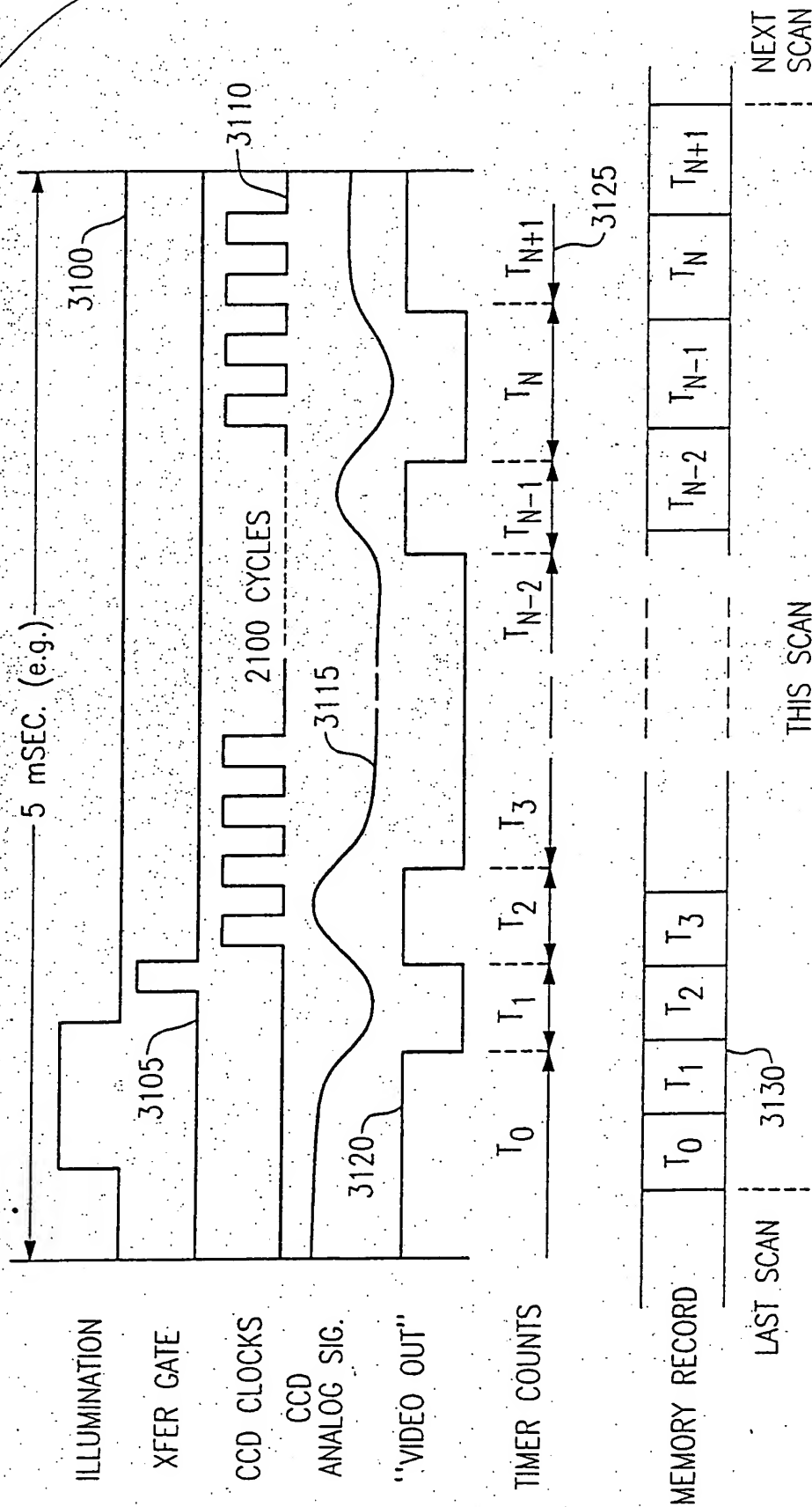


FIG.31

Annotated Sheet

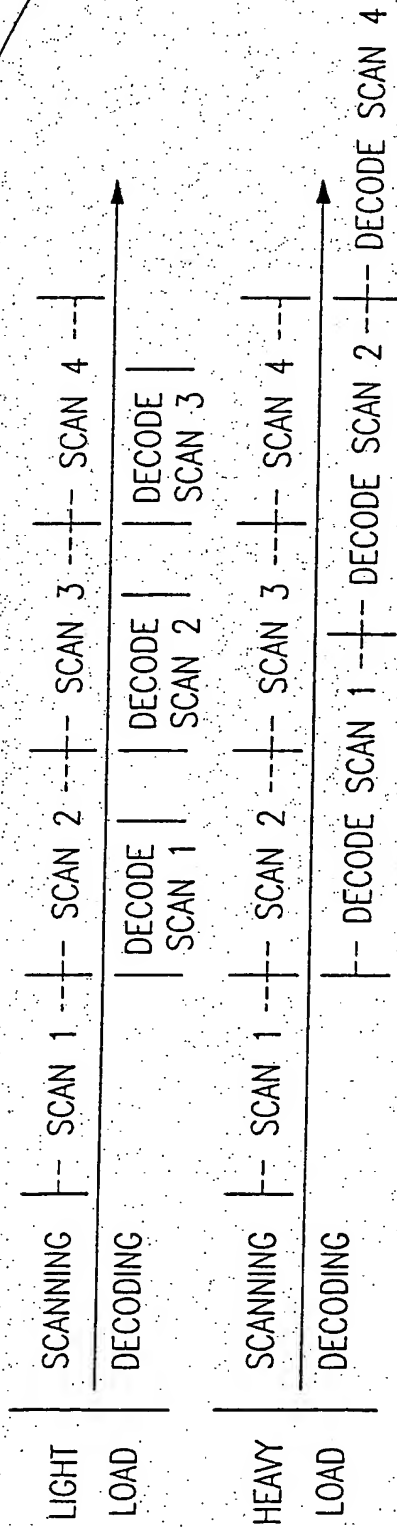


FIG. 32A

Prior Art

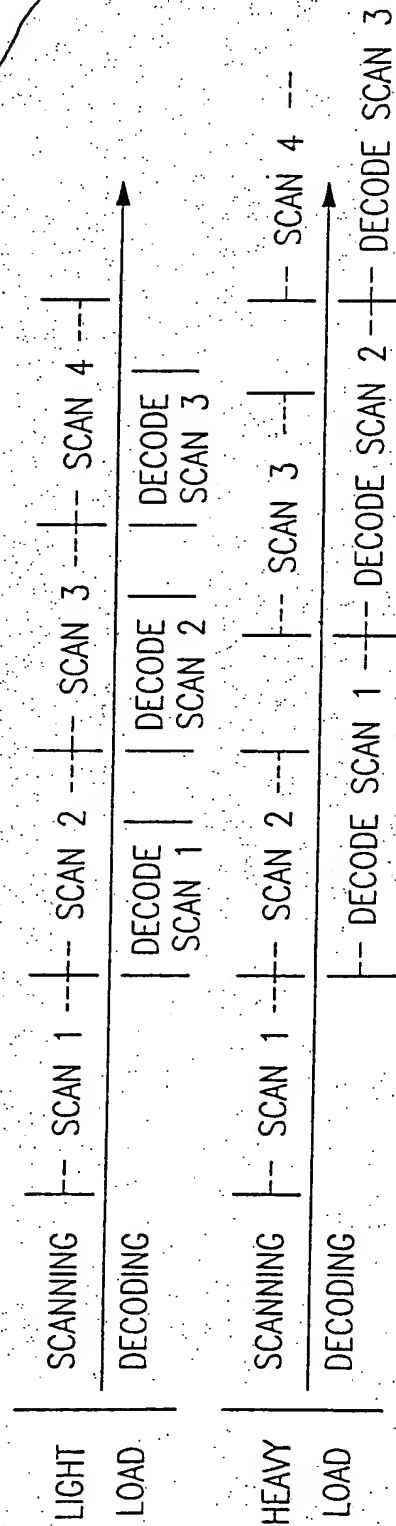
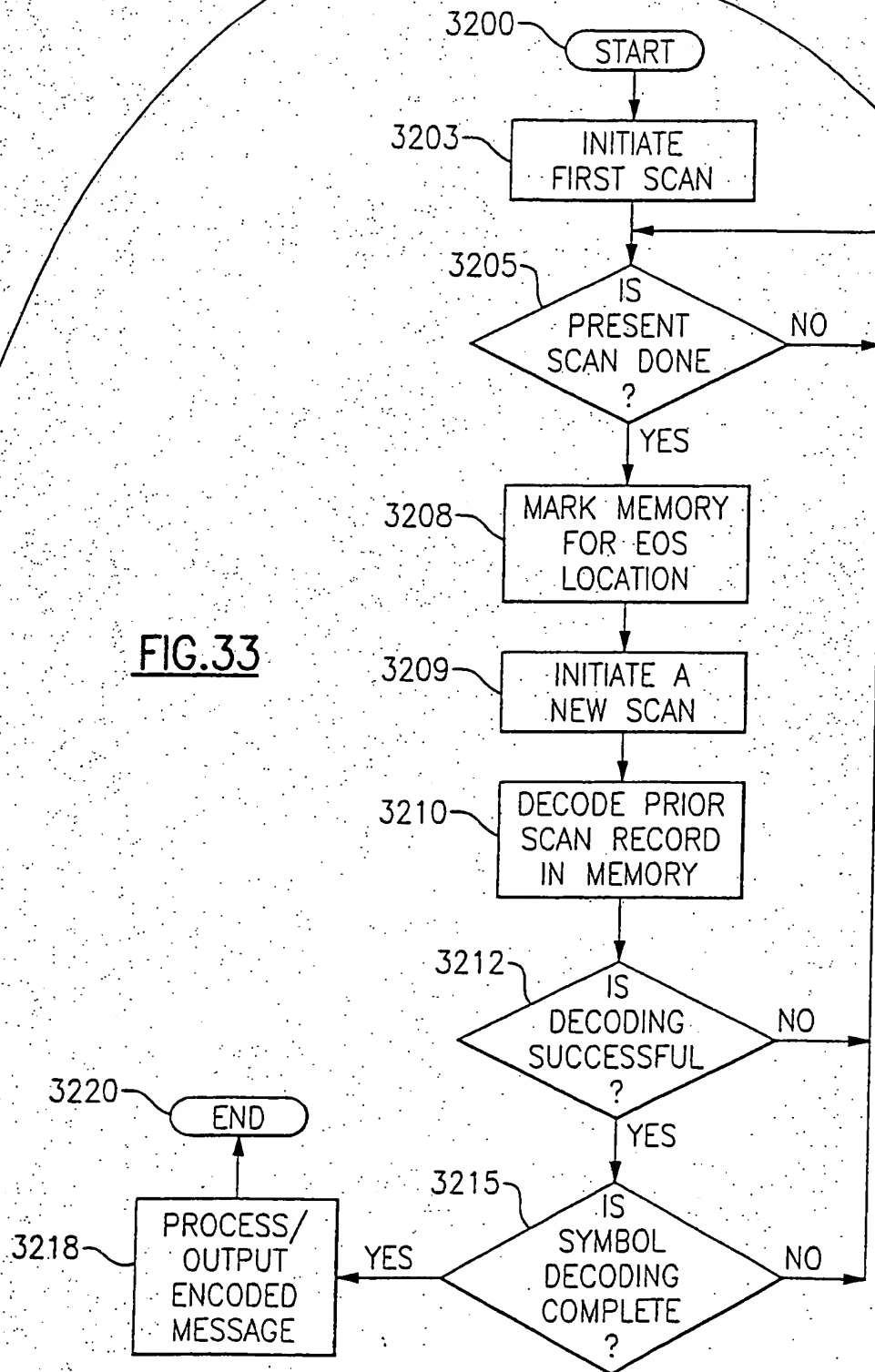


FIG. 32B

Prior Art

FIG.33



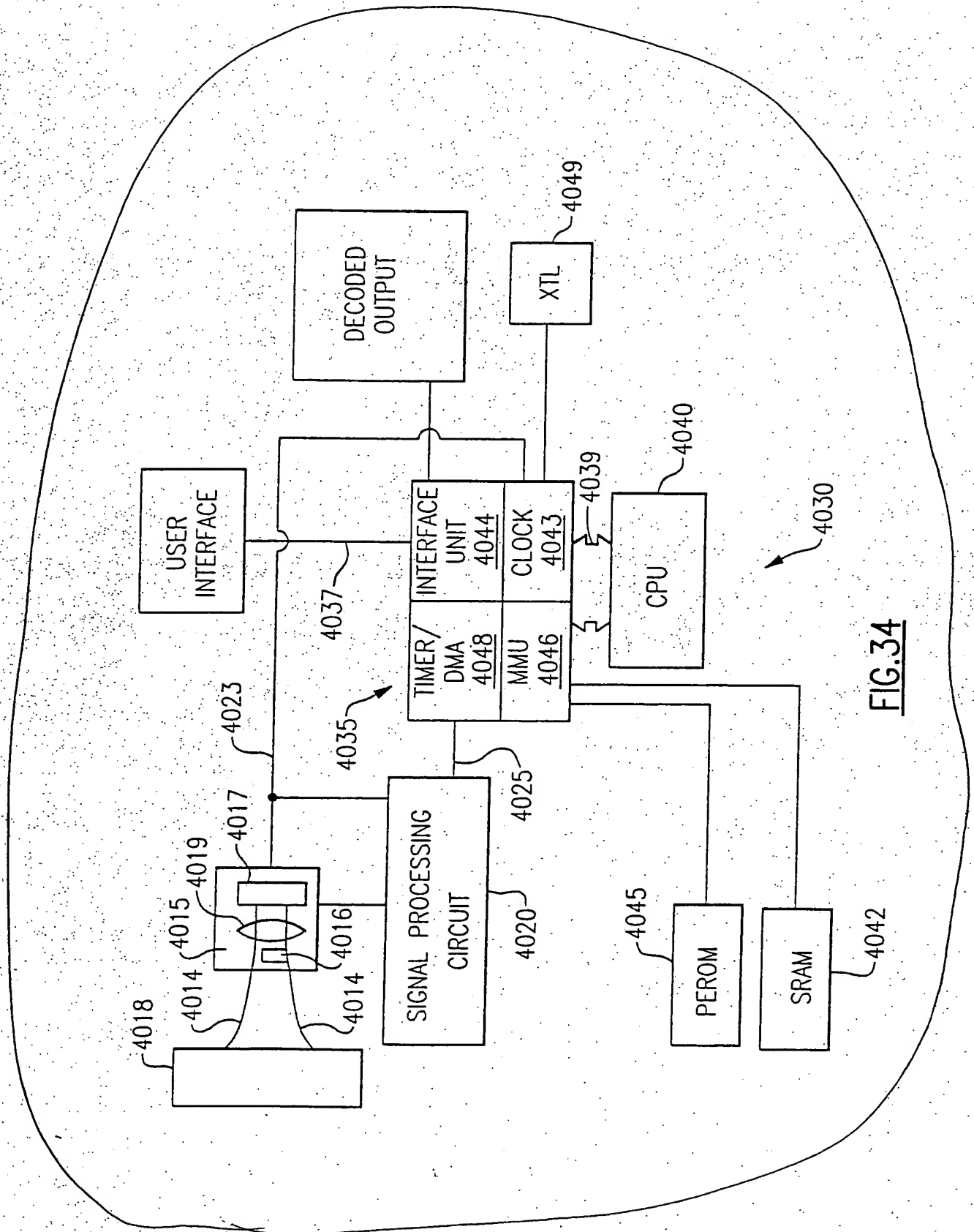
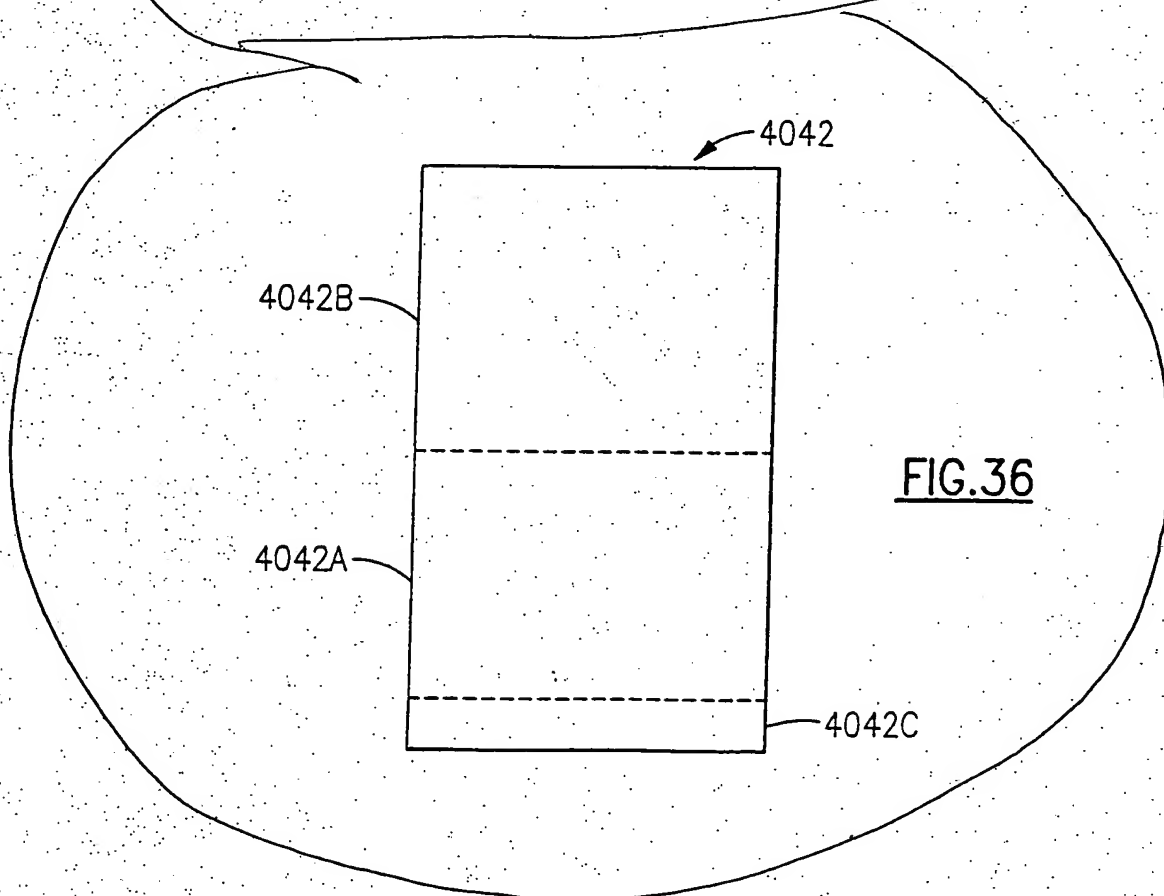
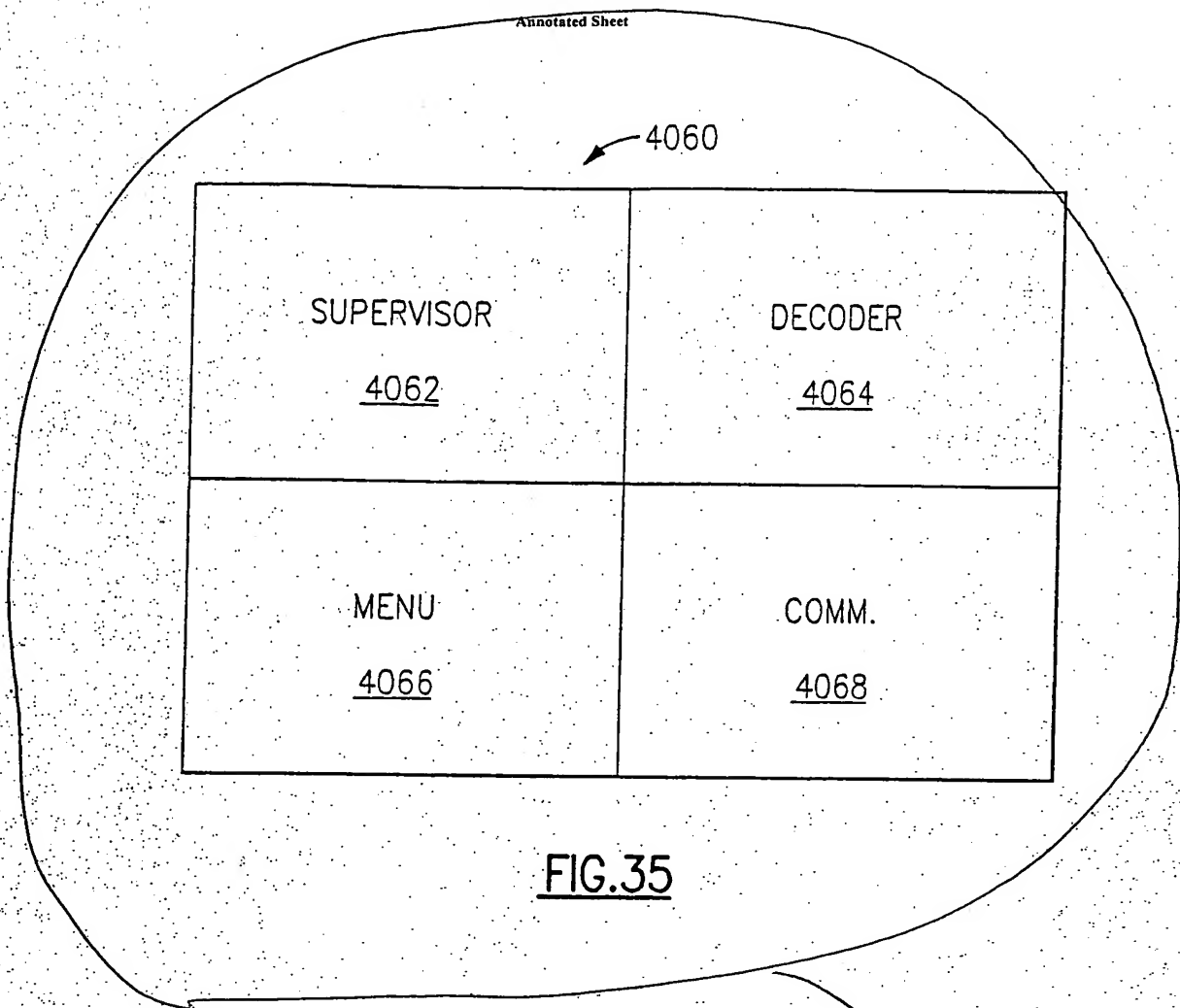


FIG. 34

Annotated Sheet



Annotated Sheet

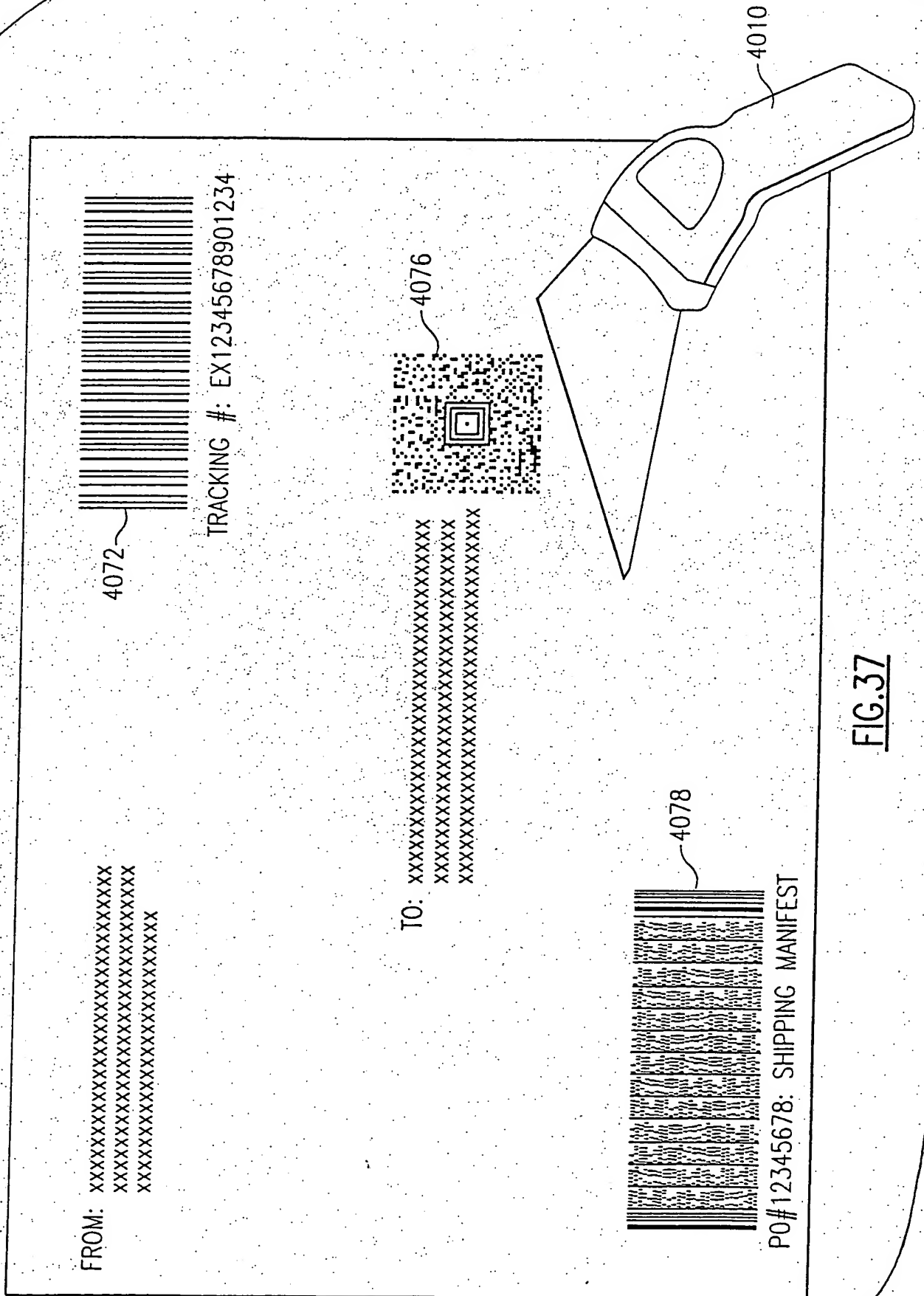
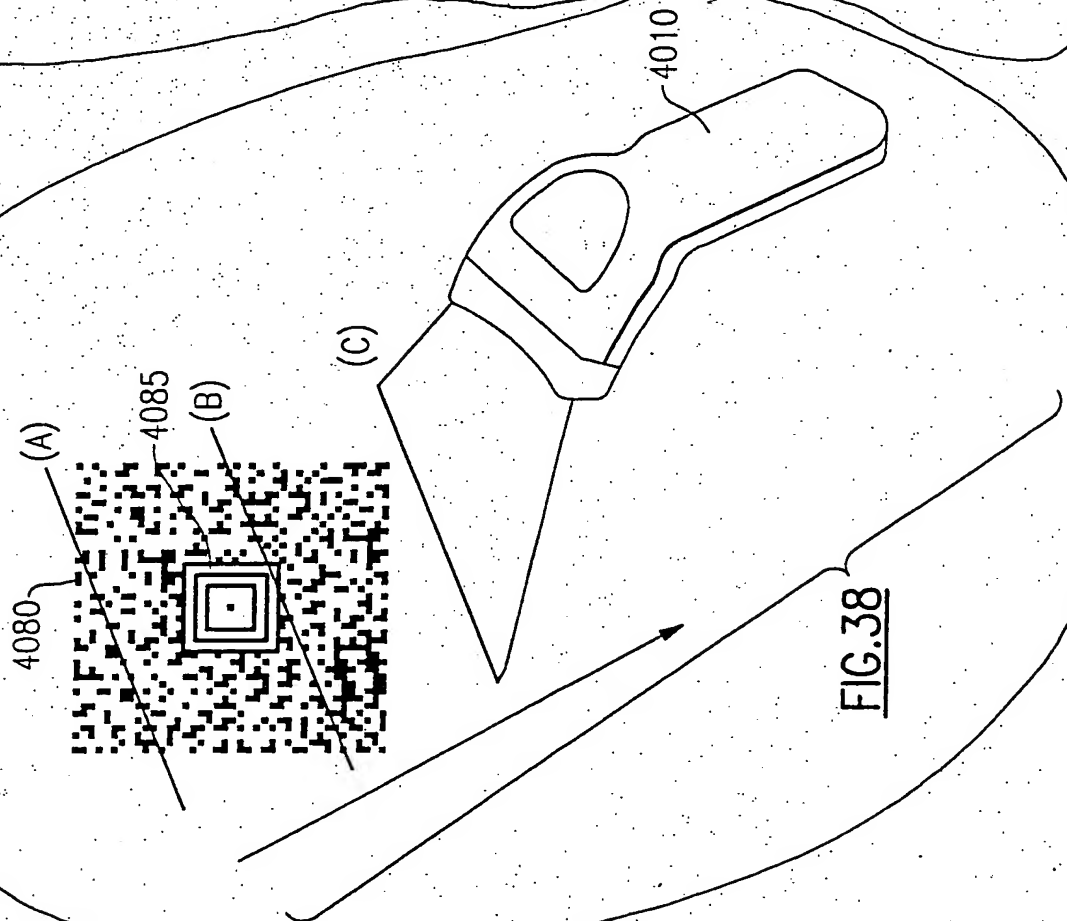
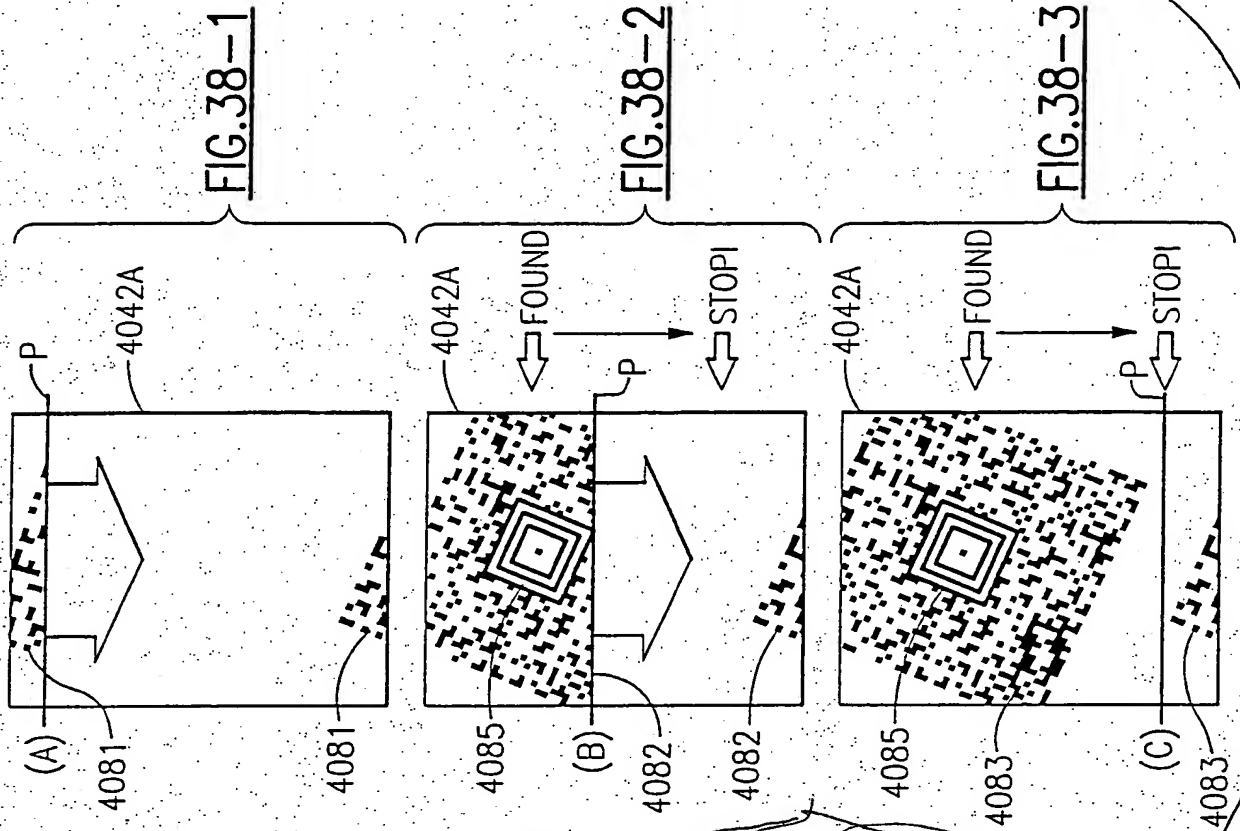
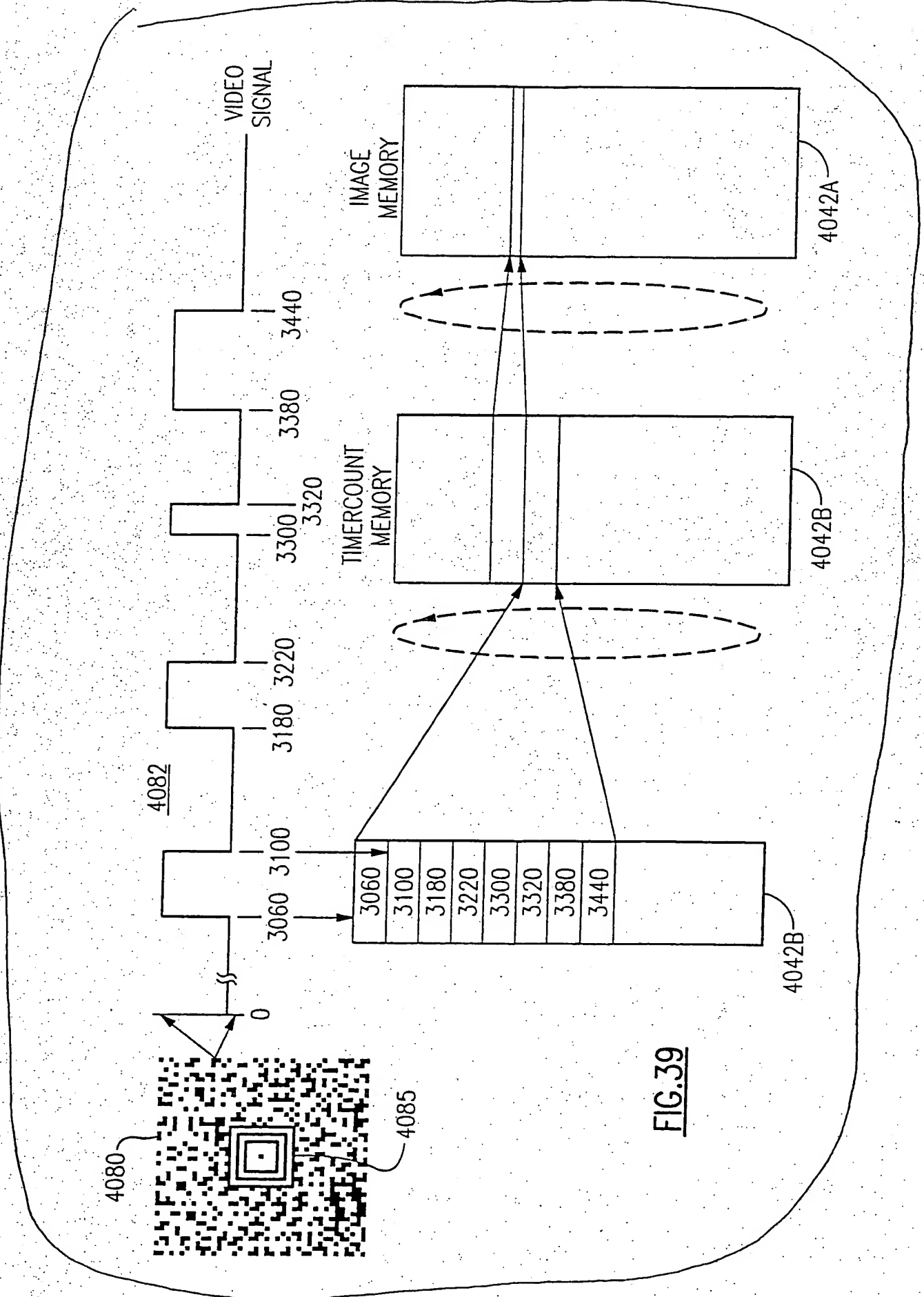


FIG. 37

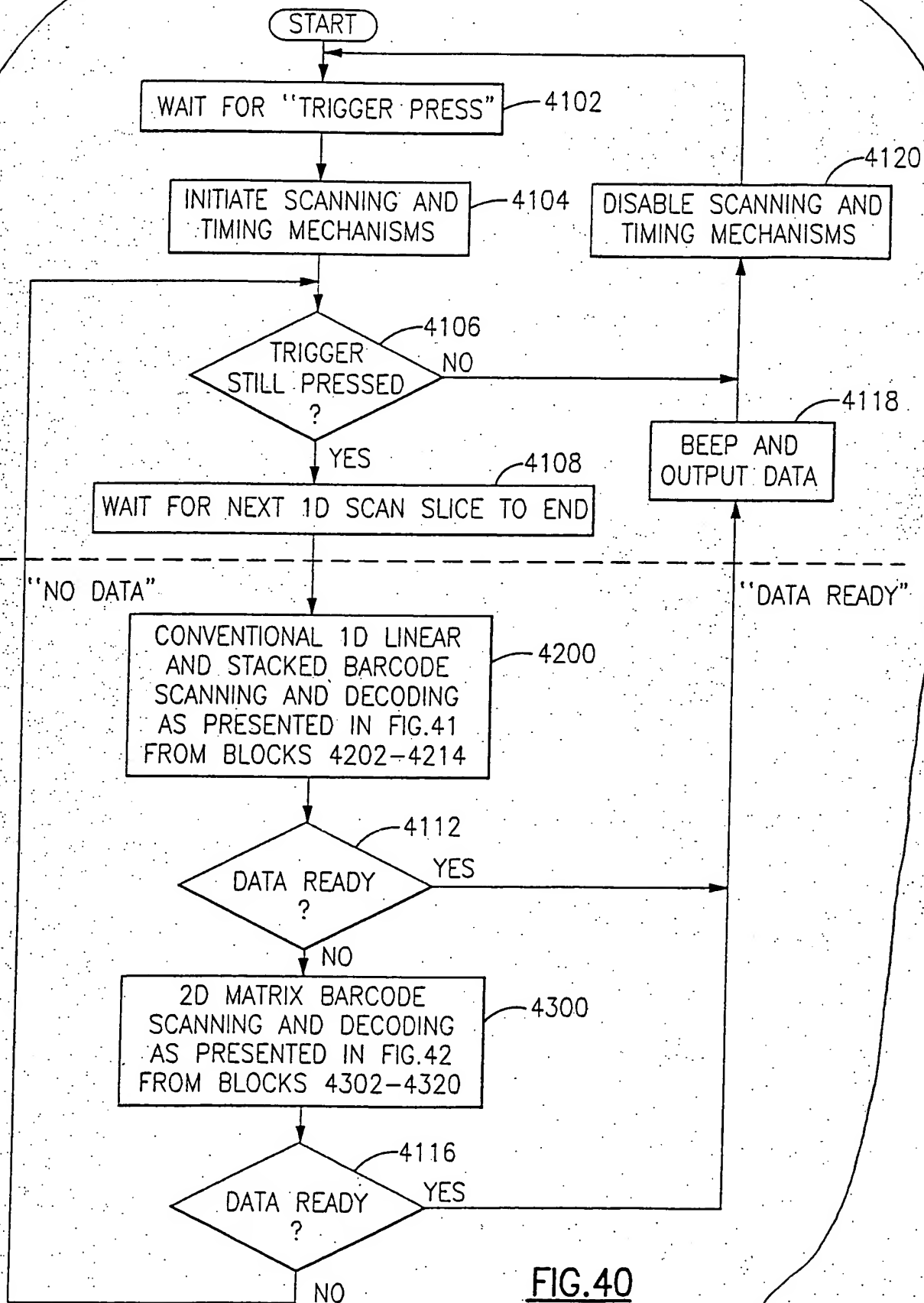
Annotated Sheet



Annotated Sheet



Annotated Sheet



Annotated Sheet

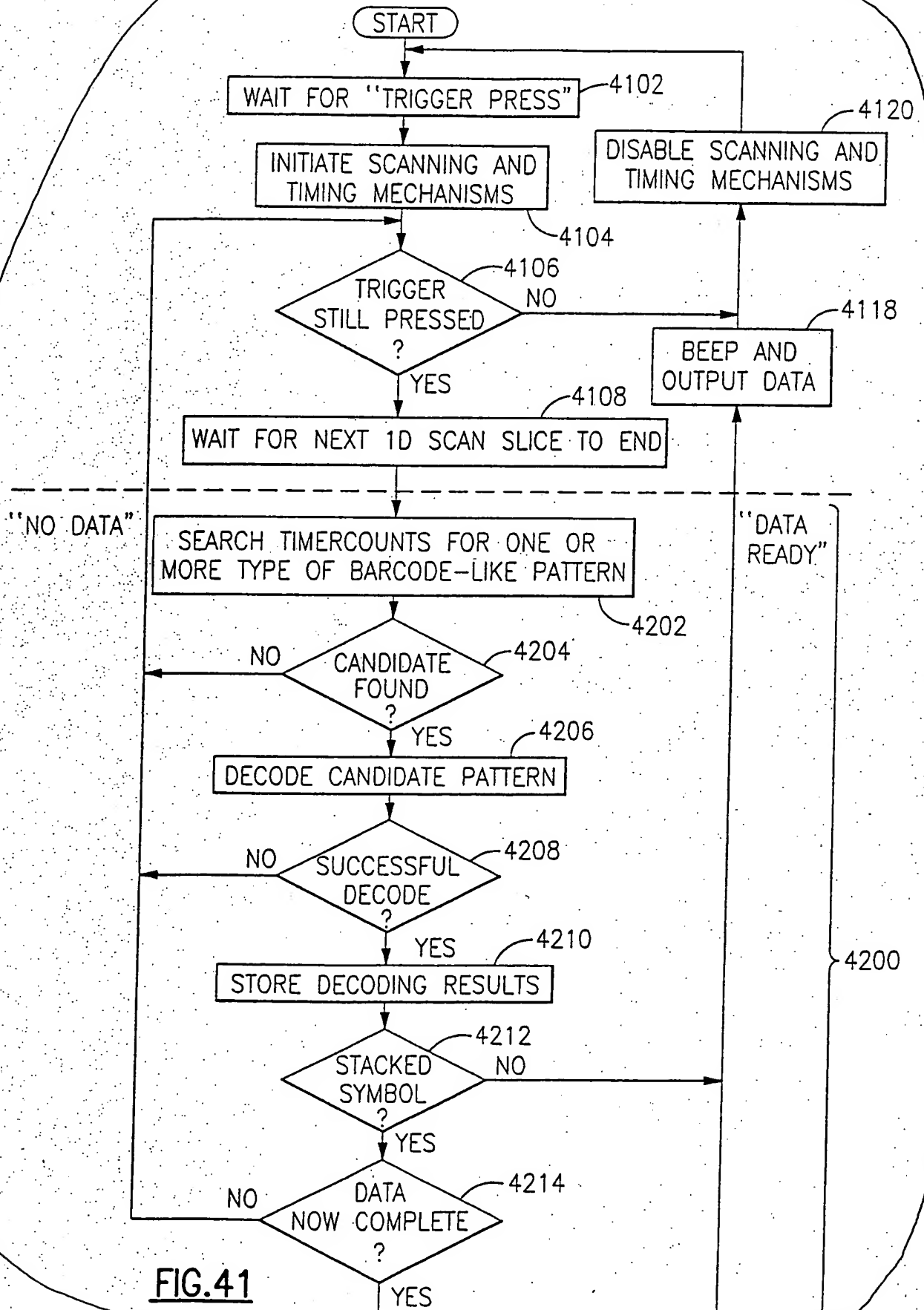


FIG. 41

Annotated Sheet

